



恒芯半导体 产品选型表

碳化硅肖特基二极管 (SiC SBD)

Product	VRM (V)	VR (V)	IF (A)	IFSM (A)	VF (V)	IF (A)	VR (V)	IR (μA)		Package
					Typ			Typ	Max	
H2S6600AP2	650	650	6	22	1.7	6	600		120	TO-220AC
H2S8600AP2	650	650	8	29	1.7	8	600		160	TO-220AC
H2S10600AP2	650	650	10	38	1.7	10	600		200	TO-220AC
H2S12600AP2	650	650	12	42	1.7	12	600		240	TO-220AC
H2S15600AP2	650	650	15	52	1.7	15	600		300	TO-220AC
H2S20600AP2	650	650	20	67	1.7	20	600		400	TO-220AC
H2S15600AW	650	650	15	52	1.7	15	600		300	TO-247
H2S20600AW	650	650	20	67	1.7	20	600		400	TO-247
H2S15600AW	650	650	30	104	1.7	15	600		300	TO-247
H2S20600AW	650	650	40	135	1.7	20	600		400	TO-247
H2S51200AP2	1200	1200	5	22	2.5	5	1200		100	TO-220AC
H2S101200AP2	1200	1200	10	42	2.5	10	1200		200	TO-220AC
H2S151200AP2	1200	1200	15	62	2.5	15	1200		300	TO-220AC
H2S201200AP2	1200	1200	20	78	2.5	20	1200		400	TO-220AC
H2S101200AW	1200	1200	10	45	2.5	5	1200		100	TO-247
H2S201200AW	1200	1200	20	84	2.5	10	1200		200	TO-247
H2S301200AW	1200	1200	30	124	2.5	15	1200		300	TO-247
H2S401200AW	1200	1200	40	157	2.5	20	1200		400	TO-247

绝缘栅双极型晶体管 (IGBT)

型号	管脚排列	V _{CE(s)} (V)	I _C (TC=100°C)	P _{tot} (TC=25°C) (W)	V _{TH} (V)		V _{GES} (V)	V _{CE(sat)} (V)		封装外型
		Min	Max	Max	Min	Max	Min	Typ	Max	
HG15N60AF	GCE	600	15	50	4	7	±20	2	2.5	TO-220F
HG40N60AW	GCE	600	40	280	3.5	6.5	±20	2.2	2.5	TO-247

HG40N60AM	GCE	600	40	280	4	7	±20	1.8	2.3	TO-3PN
HG60N60AW	GCE	600	60	300	3.5	6.5	±20	2.2	2.5	TO-247
HG60N65AW	GCE	650	60	277	4.5	7.5	±20	1.8	2.3	TO-247
HG15N120AW	GCE	1200	15	160	4.5	7.5	±20	2	2.5	TO-247
HG25N120AW	GCE	1200	25	227	4.5	7	±20	2	2.4	TO-247
HG30N120AW	GCE	1200	30	260	4.5	7	±20	2	2.4	TO-247
HG40N120AW	GCE	1200	40	357	4.5	7.5	±20	1.9	2.3	TO-247

超结场效应管 (Super-Junction MOSFET)

Product	(BR)DSS (V)	ID (A)	VGS (V)	V _{TH} (V)	RDS (ON) @10V (Ω)		RDS (ON) @4.5V (Ω)		Polarity	Package
				Typ	Typ	Max	Typ	Max		
HM11NC50D	500	11	±30	3	0.26	0.33			N	TO-252
HM11NC50R	500	11	±30	3	0.26	0.33			N	TO-263
HM11NC50P	500	11	±30	3	0.26	0.33			N	TO-220
HM11NC50F	500	11	±30	3	0.26	0.33			N	TO-220F
HM18NC50D	500	18	±30	3	0.22	0.26			N	TO-252
HM18NC50T	500	18	±30	3	0.22	0.26			N	TO-263
HM18NC50P	500	18	±30	3	0.22	0.26			N	TO-220
HM18NC50F	500	18	±30	3	0.22	0.26			N	TO-220F
HM25NC50R	500	25	±30	3	0.12	0.14			N	TO-263
HM25NC50P	500	25	±30	3	0.12	0.14			N	TO-220
HM25NC50F	500	25	±30	3	0.12	0.14			N	TO-220F
HM25NC50W	500	25	±30	3	0.12	0.14			N	TO-247
HM32NC50R	500	32	±30	3	0.085	0.099			N	TO-263
HM32NC50P	500	32	±30	3	0.085	0.099			N	TO-220
HM32NC50F	500	32	±30	3	0.085	0.099			N	TO-220F
HM32NC50W	500	32	±30	3	0.085	0.099			N	TO-247
HM43NC50P	500	43	±30	3	0.07	0.08			N	TO-220
HM43NC50F	500	43	±30	3	0.07	0.08			N	TO-220F
HM43NC50W	500	43	±30	3	0.07	0.08			N	TO-247
HM53NC50P	500	43	±30	3	0.05	0.06			N	TO-220
HM53NC50F	500	43	±30	3	0.05	0.06			N	TO-220F
HM53NC50W	500	43	±30	3	0.05	0.06			N	TO-247
HM67NC50W	500	67	±30	3	0.036	0.041			N	TO-247

HM95NC50W	500	95	±30	3	0.021	0.025			N	TO-247
HM2NC60Y	600	2	±30	3	1.7	2.1			N	TO-251
HM2NC60D	600	2	±30	3	1.7	2.1			N	TO-252
HM4NC60Y	600	4	±30	3	1	1.2			N	TO-251
HM4NC60D	600	4	±30	3	1	1.2			N	TO-252
HM4NC60P	600	4	±30	3	1	1.2			N	TO-220
HM4NC60F	600	4	±30	3	1	1.2			N	TO-220F
HM5NC60Y	600	5	±30	3	0.78	0.9			N	TO-251
HM5NC60D	600	5	±30	3	0.78	0.9			N	TO-252
HM5NC60P	600	5	±30	3	0.78	0.9			N	TO-220
HM5NC60F	600	5	±30	3	0.78	0.9			N	TO-220F
HM8NC60Y	600	8	±30	3	0.48	0.54			N	TO-251
HM8NC60D	600	8	±30	3	0.48	0.54			N	TO-252
HM8NC60R	600	8	±30	3	0.48	0.54			N	TO-263
HM8NC60P	600	8	±30	3	0.48	0.54			N	TO-220
HM8NC60F	600	8	±30	3	0.48	0.54			N	TO-220F
HM11NC60R	600	11	±30	3	0.31	0.36			N	TO-263
HM11NC60P	600	11	±30	3	0.31	0.36			N	TO-220
HM11NC60F	600	11	±30	3	0.31	0.36			N	TO-220F
HM15NC60R	600	15	±30	3	0.23	0.26			N	TO-263
HM15NC60P	600	15	±30	3	0.23	0.26			N	TO-220
HM15NC60F	600	15	±30	3	0.23	0.26			N	TO-220F
HM20NC60P	600	20	±30	3	0.15	0.18			N	TO-220
HM20NC60F	600	20	±30	3	0.15	0.18			N	TO-220F
HM20NC60W	600	20	±30	3	0.15	0.18			N	TO-247
HM2NC65Y	650	2	±30	3	2200	2500			N	TO-251
HM2NC65D	650	2	±30	3	2200	2500			N	TO-252
HM4NC65Y	650	4	±30	3	1000	1200			N	TO-251
HM4NC65D	650	4	±30	3	1000	1200			N	TO-252
HM4NC65R	650	4	±30	3	1000	1200			N	TO-263
HM4NC65P	650	4	±30	3	1000	1200			N	TO-220
HM4NC65F	650	4	±30	3	1000	1200			N	TO-220F
HM5NC65Y	650	5	±30	3	780	900			N	TO-251
HM5NC65D	650	5	±30	3	780	900			N	TO-252
HM5NC65R	650	5	±30	3	780	900			N	TO-263
HM5NC65P	650	5	±30	3	780	900			N	TO-220

HM5NC65F	650	5	±30	3	780	900			N	TO-220F
HM8NC65Y	650	8	±30	3	480	540			N	TO-251
HM8NC65D	650	8	±30	3	480	540			N	TO-252
HM8NC65Q	650	8	±30	3	480	540			N	TO-262
HM8NC65R	650	8	±30	3	480	540			N	TO-263
HM8NC65P	650	8	±30	3	480	540			N	TO-220
HM8NC65F	650	8	±30	3	480	540			N	TO-220F
HM11NC65Q	650	11	±30	3	310	360			N	TO-262
HM11NC65R	650	11	±30	3	310	360			N	TO-263
HM11NC65P	650	11	±30	3	310	360			N	TO-220
HM11NC65F	650	11	±30	3	310	360			N	TO-220F
HM15NC65R	650	15	±30	3	230	260			N	TO-263
HM15NC65P	650	15	±30	3	230	260			N	TO-220
HM15NC65F	650	15	±30	3	230	260			N	TO-220F
HM20NC65P	650	20	±30	3	150	180			N	TO-220
HM20NC65F	650	20	±30	3	150	180			N	TO-220F
HM20NC65W	650	20	±30	3	150	180			N	TO-247
HM28NC65P	650	28	±30	3	110	130			N	TO-220
HM28NC65F	650	28	±30	3	110	130			N	TO-220F
HM28NC65W	650	28	±30	3	110	130			N	TO-247
HM38NC65P	650	38	±30	3	89	99			N	TO-220
HM38NC65F	650	38	±30	3	89	99			N	TO-220F
HM38NC65W	650	38	±30	3	89	99			N	TO-247
HM53NC65W	650	53	±30	3	58	70			N	TO-247
HM75NC65W	650	75	±30	3	36	41			N	TO-247
HM2NC70Y	700	2	±30	3	2.2	2.5			N	TO-251
HM2NC70D	700	2	±30	3	2.2	2.5			N	TO-252
HM4NC70Y	700	4	±30	3	1.2	1.4			N	TO-251
HM4NC70D	700	4	±30	3	1.2	1.4			N	TO-252
HM4NC70R	700	4	±30	3	1.2	1.4			N	TO-263
HM4NC70P	700	4	±30	3	1.2	1.4			N	TO-220
HM4NC70F	700	4	±30	3	1.2	1.4			N	TO-220F
HM5NC70Y	700	5	±30	3	0.84	0.95			N	TO-251
HM5NC70D	700	5	±30	3	0.84	0.95			N	TO-252
HM5NC70R	700	5	±30	3	0.84	0.95			N	TO-263
HM5NC70P	700	5	±30	3	0.84	0.95			N	TO-220

HM8NC70F	700	8	±30	3	0.54	0.6			N	TO-220F
HM8NC70Y	700	8	±30	3	0.54	0.6			N	TO-251
HM8NC70D	700	8	±30	3	0.54	0.6			N	TO-252
HM8NC70R	700	8	±30	3	0.54	0.6			N	TO-263
HM8NC70P	700	8	±30	3	0.54	0.6			N	TO-220
HM5NC70F	700	5	±30	3	0.84	0.95			N	TO-220F
HM11NC70D	700	11	±30	3	0.36	0.4			N	TO-252
HM11NC70R	700	11	±30	3	0.36	0.4			N	TO-263
HM11NC70P	700	11	±30	3	0.36	0.4			N	TO-220
HM11NC70F	700	11	±30	3	0.36	0.4			N	TO-220F
HM15NC70R	700	15	±30	3	0.26	0.29			N	TO-263
HM15NC70P	700	15	±30	3	0.26	0.29			N	TO-220
HM15NC70F	700	15	±30	3	0.26	0.29			N	TO-220F
HM21NC70P	700	21	±30	3	0.165	0.19			N	TO-220
HM21NC70F	700	21	±30	3	0.165	0.19			N	TO-220F
HM21NC70W	700	21	±30	3	0.165	0.19			N	TO-247
HM5NC80Y	800	5	±30	3	1	1.2			N	TO-251
HM5NC80D	800	5	±30	3	1	1.2			N	TO-252
HM5NC80P	800	5	±30	3	1	1.2			N	TO-220
HM5NC80F	800	5	±30	3	1	1.2			N	TO-220F
HM6NC80Y	800	6	±30	3	0.75	0.9			N	TO-251
HM6NC80D	800	6	±30	3	0.75	0.9			N	TO-252
HM6NC80R	800	6	±30	3	0.75	0.9			N	TO-263
HM6NC80P	800	6	±30	3	0.75	0.9			N	TO-220
HM6NC80F	800	6	±30	3	0.75	0.9			N	TO-220F
HM9NC80Y	800	9	±30	3.5	0.48	0.56			N	TO-251
HM9NC80D	800	9	±30	3.5	0.48	0.56			N	TO-252
HM9NC80R	800	9	±30	3.5	0.48	0.56			N	TO-263
HM9NC80P	800	9	±30	3.5	0.48	0.56			N	TO-220
HM9NC80F	800	9	±30	3.5	0.48	0.56			N	TO-220F
HM11NC80R	800	11	±30	3.5	0.35	0.42			N	TO-263
HM11NC80P	800	11	±30	3.5	0.35	0.42			N	TO-220
HM11NC80F	800	11	±30	3.5	0.35	0.42			N	TO-220F
HM17NC80R	800	17	±30	3.5	0.26	0.29			N	TO-263
HM17NC80P	800	17	±30	3.5	0.26	0.29			N	TO-220
HM17NC80W	800	17	±30	3.5	0.26	0.29			N	TO-247

HM5NC90Y	900	5	±30	3	1	1.2			N	TO-251
HM5NC90D	900	5	±30	3	1	1.2			N	TO-252
HM5NC90P	900	5	±30	3	1	1.2			N	TO-220
HM5NC90F	900	5	±30	3	1	1.2			N	TO-220F

TRENCH沟槽工艺功率MOSFET

Product	V (BR) DSS (V)	ID (A) 25°C	VGS (V)	VTH (V)		RDS (ON) @10V (mΩ)		RDS (ON) @4.5V (mΩ)		Polarity	Package
				Typ		Typ	Max	Typ	Max		
HM2311	-12	-5	12	-0.6				26	35	P	SOT-23
HM2311A	-12	-6	12	-0.6				20	26	P	SOT-23-3
HM2315A	-12	-10	12	-0.6				9	12	P	SOT-23-3
HM20P01DF	-12	-20	12	-0.6				15	18	P	DFN3*3
HM30P01DF	-12	-30	12	-0.6				5.5	7.2	P	DFN3*3
HM70P01NF	-12	-70	12	-0.6				4.8	6	P	DFN5*6
HM80P01D	-12	-80	12	-0.6				4.8	6	P	TO-252
HM80P01NF	-12	-80	12	-0.6				3.5	4.5	P	DFN5*6
HM90P01NF	-12	-90	12	-0.6				2.5	3.5	P	DFN5*6
HM100P01NF	-12	-90	12	-0.6				3.5	4.5	P	DFN5*6
HM2301A	-20	-2.8	12	-0.6				65	120	P	SOT-23-3
HM2301	-20	-2.3	12	-0.6				65	120	P	SOT-23
HM2303	-20	-3.8	12	-0.7				44	50	P	SOT-23
HM2305	-20	-4.2	12	-0.7				44	50	P	SOT-23
HM2305A	-20	-4.9	12	-0.7				33	45	P	SOT-23-3
HM2307	-20	-6.5	12	-0.7				20	25	P	SOT-23
HM2307A	-20	-7	12	-0.7				16	21	P	SOT-23-3
HM2309A	-20	-8	12	-0.7				12	18	P	SOT-23-3
HM3415	-20	-4.2	12	-0.7				35	42	P	SOT-23
HM3415A	-20	-5	12	-0.7				35	42	P	SOT-23-3
HM15P02DF	-20	-10	12	-0.7				14	21	P	DFN3*3
HM20P02D	-20	-20	12	-0.7				14	21	P	TO-252-3
HM20P02DF	-20	-20	12	-0.7				6.5	8.6	P	DFN3*3
HM50P02DF	-20	-50	12	-0.7				6.5	8.6	P	DFN3*3
HM50P02D	-20	-50	12	-0.7				12	15	P	TO-252
HM60P02D	-20	-60	12	-0.7				9	12	P	TO-252
HM70P02D	-20	-70	12	-0.7				6.5	8.6	P	TO-252

HM80P02DF	-30	-80	12	-0.7	—	—	4.5	6.5	P	DFN3*3
HM3401	-30	-4.2	12	-0.9	46	52	53	65	P	SOT-23
HM3401A	-30	-4.2	12	-0.9	39	50	52	60	P	SOT-23-3
HM3407	-30	-4.2	20	-1.3	40	65	50	90	P	SOT-23
HM3407A	-30	-4.2	20	-1.3	47	65	60	85	P	SOT-23-3
HM3409A	-30	-6	20	-1.5	23	30	33	40	P	SOT-23-3
HM9435A	-30	-6	20	-1.5	43	60	55	70	P	SOP-8
HM4435A	-30	-10	20	-1.5	12	16	18	24	P	SOP-8
HM4435B	-30	-9	20	-1.5	15	20	23	32	P	SOP-8
HM4407A	-30	-12	20	-1.5	10	13	16	20	P	SOP-8
HM4407B	-30	-11	20	-1.5	11	16	18	24	P	SOP-8
HM4409A	-30	-15	20	-1.5	7.2	8.7	11	13.5	P	SOP-8
HM4411A	-30	-18	20	-1.5	4.5	5	6.5	7.5	P	SOP-8
HM15P03D	-30	-15	20	-1.5	47	65	60	85	P	TO-252
HM20P03D	-30	-20	20	-1.5	38	45	55	72	P	TO-252
HM20P03DF	-30	-20	20	-1.5	19	25	30	38	P	DFN3*3
HM30P03DF	-30	-30	20	-1.5	15.5	18	20.5	28	P	DFN3*3
HM30P03D	-30	-30	20	-1.5	15	20	19.5	25	P	TO-252
HM40P03DF	-30	-40	20	-1.5	11.5	16	18	24	P	DFN3*3
HM50P03D	-20	-50	20	-1.5	11.5	16	18	24	P	TO-252
HM50P03DF	-30	-50	20	-1.5	9.5	13	14	20	P	DFN3*3
HM50P03NF	-30	-50	20	-1.5	9	13	14	20	P	DFN5*6
HM60P03D	-30	-60	20	-1.5	9.6	13	14	18	P	TO-252
HM60P03DF	-30	-60	20	-1.5	7.2	8.7	11	13.5	P	DFN3*3
HM70P03D	-30	-70	20	-1.5	5.5	7.6	8.5	12	P	TO-252
HM70P03NF	-30	-70	20	-1.5	5.5	7.6	8.5	12	P	DFN5*6
HM90P03NF	-30	-90	20	-1.5	3.5	5.5	3.5	5.5	P	DFN5*6
HM100P03D	-30	-100	20	-1.5	3.5	5.5	3.5	5.5	P	TO-252
HM3P04	-40	-3	20	-1.5	65	70	80	100	P	SOT-23
HM5P04A	-40	-5	20	-1.5	65	70	80	100	P	SOT-23-3
HM6P04A	-40	-6	20	-1.5	38	45	50	65	P	SOT-23-3
HM8P04A	-40	-8	20	-1.5	28	38	35	40	P	SOT-23-3
HM6P04S	-40	-6	20	-1.5	65	70	80	100	P	SOP-8
HM8P04S	-40	-8	20	-1.5	30	38	40	50	P	SOP-8
HM10P04D	-40	-10	20	-1.5	60	65	85	100	P	TO-252
HM12P04D	-40	-12	20	-1.5	35	40	48	65	P	TO-252

HM15P04S	-40	-15	20	-1.5	11	16	17	22	P	SOP-8
HM15P04D	-40	-15	20	-1.5	27	32	39	46	P	TO-252
HM30P04NF	-40	-30	20	-1.5	10.5	13	15	20	P	DFN5*6
HM30P04D	-40	-30	20	-1.5	15	20	18	25	P	TO-252
HM50P04D	-40	-50	20	-1.5	10.5	13	15	18	P	TO-252
HM60P04D	-40	-60	20	-1.5	8.6	10.7	11.9	15.5	P	TO-252
HM80P04D	-40	-80	20	-1.5					P	TO-252
HM3P06	-60	-3	20	-1.5	130	160	150	200	P	SOT-23
HM5P06A	-60	-5	20	-1.5	75	90	100	132	P	SOT-23-3
HM13P06D	-60	-12	20	-1.5	75	85	100	132	P	TO-252
HM15P06D	-60	-15	20	-1.5	55	75	64	105	P	TO-252
HM25P06D	-60	-25	20	-1.5	32	42	44	55	P	TO-252
HM25P06NF	-60	-25	20	-1.5	21	25	25	33	P	DFN5*6
HM30P06D	-60	-30	20	-1.5	21	25	25	33	P	TO-252
HM35P06NF	-60	-35	20	-1.5	13	18	25	30	P	DFN5*6
HM50P06D	-60	-50	20	-1.5	13	18	25	30	P	TO-252
HM50P06R	-60	-50	20	-1.5	13	18	25	30	P	TO-263
HM50P06P	-60	-50	20	-1.5	13	18	25	30	P	TO-220
HM80P06NF	-60	-80	20	1.7	9	12	11	15	P	DFN5*6
HM80P06D	-60	-80	20	1.7	9	12	11	15	P	TO-252
HM80P06P	-60	-80	20	-3	7	12	10	14	P	TO-220
HM80P06R	-60	-80	20	-3	7	12	10	14	P	TO-263
HM01P10	-0.9	-100	20	-1.5	650	520	750	620	P	SOT-23
HM3P10A	-3	-100	20	-1.5	260	350	320	420	P	SOT-23-3
HM10P10D	-10	-100	20	-1.5	260	350	320	420	P	TO-252
HM13P10D	-13	-100	20	-1.5	150	180	200	250	P	TO-252
HM30P10D	-30	-100	20	-1.5	78	95	86	110	P	TO-252
HM35P10NF	-50	-100	20	-1.5	42	50	46	55	P	DFN5*6
HM50P10D	-50	-100	20	-1.5	42	50	46	55	P	TO-252
HM50P10P	-50	-100	20	-1.5	42	50	46	55	P	TO-220
HM50P10R	-50	-100	20	-1.5	42	50	46	55	P	TO-263
HM60P10D	-50	-100	20	-1.5	35	42	42	50	P	TO-252
HM60P10P	-50	-100	20	-1.5	35	42	42	50	P	TO-220
HM60P10R	-50	-100	20	-1.5	35	42	42	50	P	TO-263
HM4P20D	-4	-200	20	-3	1250	1500			P	TO-252
HM4P20P	-4	-200	20	-3	1250	1500			P	TO-220

HM9P20D	-9	-200	20	-3	625	750			P	TO-252
HM9P20P	-9	-200	20	-3	625	750			P	TO-220
HM13P20D	-13	-200	20	-3	340	420			P	TO-252
HM13P20P	-13	-200	20	-3	340	420			P	TO-220
HM18P20P	-18	-200	20	-3	230	300			P	TO-220
HM2310A	12	8	12	0.6	12	15	16	24	N	SOT-23-3
HM2314A	12	10	12	0.6	7	9	10	13	N	SOT-23-3
HM2222D-L	12	40	12	0.6	10	15	14	24	N	TO-252
HM2300	20	2.3	12	0.6	43	56	58	78	N	SOT-23
HM2300A	20	3.2	12	0.6	23	32	29	35	N	SOT-23-3
HM2334	20	0.7	8	0.6	80	350	120	540	N	SOT-523
HM2302	20	2.3	12	0.6	43	56	58	78	N	SOT-23
HM2302A	20	3.2	12	0.6	23	32	29	35	N	SOT-23
HM2312	20	6	12	0.6	18	22	25	30	N	SOT-23
HM2312A	20	6	12	0.6	12	18	15	20	N	SOT-23-3
HM2320A	20	8	12	0.6	8.5	12	14	18	N	SOT-23-3
HM3416	20	5	12	0.6	85	120	120	160	N	SOT-23
HM3416A	20	5	12	0.6	85	120	120	160	N	SOT-23-3
HM15N02S	20	15	12	0.6	6.3	8	8.8	13	N	SOP-8
HM20N02D	20	20	12	0.6	12	15	15.5	20	N	TO-252
HM20N02DF	20	20	12	0.6	6.4	8.5	9.1	12	N	DFN3*3
HM40N02D	20	40	12	0.6	6.4	10	9.1	12	N	TO-252
HM40N02DF	20	40	12	0.6	4.1	5.5	5.8	9	N	DFN3*3
HM2222D	20	50	12	0.6	8.5	10.5	11.7	17.5	N	TO-252
HM60N02D-L	20	50	12	0.6	5.7	8	9	11	N	TO-252
HM60N02D	20	60	12	0.6	4.1	5.5	5.8	9	N	TO-252
HM80N02DF	20	80	12	0.7	—	—	2	2.8	N	DFN3*3
HM90N02D	20	90	12	0.7	—	—	2.8	4	N	TO-252
HM90N02NF	20	90	12	0.7	1.6	2	1.9	2.5	N	DFN5*6-8
HM100N02D	20	100	12	0.7	1.6	2	1.9	2.5	N	TO-252
HM6N03C	30	6.5	12	0.9	—	—	23	30	N	SOT-89
HM3400	30	4.2	12	0.9	—	—	—	—	N	SOT-23
HM3400A	30	5.8	12	0.9	18	20	25	45	N	SOT-23-3
HM3404	30	5	20	1.4	20	30	28	34	N	SOT-23
HM3404A	30	5	20	1.4	20	28	26	32	N	SOT-23-3
HM3410A	30	6	20	1.5	16	20	21	26	N	SOT-23-3

HM3412A	30	6	20	1.5	11	18	14	20	N	SOT-23-3
HM4406B	30	10	20	1.5	15.5	25	28	38	N	SOP-8
HM4406A	30	12	20	1.5	8.5	12	13	18	N	SOP-8
HM20N03D-L	30	20	20	1.5	20	25	30	35	N	TO-252
HM20N03D	30	20	20	1.5	15.5	25	28	38	N	TO-252
HM40N03S	30	40	20	1.5	7.2	8.5	9	12	N	SOP-8
HM40N03D	30	40	20	1.5	9	13	16	20	N	TO-252
HM50N03D	30	50	20	1.5	8	12	11	18	N	TO-252
HM60N03D	30	60	20	1.5	7	8.5	9.5	12	N	TO-252
HM60N03Y	30	60	20	1.5	7	8.5	9.5	12	N	TO-251
HM60N03DF-L	30	60	20	1.5	7.5	10	11	13	N	DFN3*3
HM60N03DF	30	60	20	1.5	7	8.5	9.5	12	N	DFN3*3
HM60N03NF	30	60	20	1.5	7	8.5	9.5	12	N	DFN5*6
HM60N03P	30	60	20	1.5	7	8.5	9.5	12	N	TO-220
HM60N03F	30	60	20	1.5	7	8.5	9.5	12	N	TO-220F
HM65N03DF	30	65	20	1.5	4.5	7	6.9	9	N	DFN3*3
HM70N03DF	30	70	20	1.5	3.6	5.5	5.5	6.5	N	DFN3*3
HM70N03NF	30	70	20	1.5	3.6	5.5	5.5	6.5	N	DFN5*6
HM80N03D	30	80	20	1.5	4.5	5.5	5	6.5	N	TO-252
HM80N03DF	30	80	20	1.5	3	4.2	4	5	N	DFN3*3
HM80N03NF	30	80	20	1.5	3	4.2	4	5	N	DFN5*6
HM85N03NF	30	85	20	1.5	2.3	4.2	4	5	N	DFN5*6
HM90N03D	30	90	20	1.5	3.8	5.5	8	9	N	TO-252
HM100N03D	30	100	20	1.5	3.6	5.5	7.5	9	N	TO-252
HM100N03Y	30	100	20	1.5	3.6	5.5	7.5	9	N	TO-251
HM100N03P	30	100	20	1.5	3.6	5.5	7.5	9	N	TO-220
HM105N03D	30	105	20	1.5	3.5	5	5	6.5	N	TO-252
HM110N03D	30	110	20	1.5	2.3	3.5	4	5	N	TO-252
HM120N03NF	30	120	20	1.8	1.9	2.35	2.85	3.35	N	DFN5*6
HM135N03NF	30	135	20	1.8	1.2	1.6	1.9	2.5	N	DFN5*6
HM150N03D	30	150	20	1.5	1.9	2.35	2.85	3.35	N	TO-252
HM150N03P	30	150	20	1.5	2.3	3.5	4	5	N	TO-220
HM180N03P	30	180	20	1.5	1.9	2.35	2.85	3.35	N	TO-220
HM3N04	40	3	20	1.5	33	40	45	55	N	SOT-23
HM5N04A	40	5	20	1.5	30	37	40	50	N	SOT-23-3
HM8N04A	40	8	20	1.5	18.0	20.0	20.0	25.0	N	SOT-23-3

HM8N04C	40	8	20	1.5	18.0	20.0	20.0	25.0	N	SOT-89-3
HM10N04S	40	8	20	1.5	14.0	18.0	18.0	22.0	N	SOP-8
HM15N04S	40	15	20	1.5	10.5	13.0	13.0	17.0	N	SOP-8
HM20N04D	40	20	20	1.5	30	37	40	50	N	TO-252
HM30N04D	40	30	20	1.5	18.0	20.0	20.0	25.0	N	TO-252
HM50N04D	40	50	20	1.5	15.5	17.0	18.4	24.0	N	TO-252
HM60N04D	40	60	20	1.5	12.5	15.0	14.0	17.0	N	TO-252
HM60N04DF	40	60	20	1.5	10.3	11.0	13.9	17.5	N	DFN3*3
HM65N04DF	40	60	20	1.5	8.0	10.0	10.0	15.0	N	DFN3*3
HM65N04DF	40	60	20	1.5	8.0	10.0	10.0	15.0	N	DFN3*3
HM70N04NF	40	80	20	1.5	5.5	7.5	6.6	10.0	N	DFN5*6
HM80N04D-L	40	80	20	1.5	8.0	10.0	13.0	16.0	N	TO-252
HM80N04D	40	80	20	1.5	5.5	7.5	6.6	10.0	N	TO-252
HM80N04DF	40	80	20	1.5	4.6	6.4	5.9	9.9	N	DFN3*3
HM85N04NF	40	80	20	1.5	4.6	6.4	5.9	9.9	N	DFN5*6
HM100N04D	40	100	20	1.5	4.5	6.5	5.8	9.0	N	TO-252
HM100N04NF	40	100	20	1.5	2.5	3.5	3.8	5.3	N	DFN5*6
HM110N04D	40	110	20	1.5	3.5	5.0	5.5	8.0	N	TO-252
HM120N04P	40	120	20	1.5	2.8	3.5	3.6	5	N	TO-220
HM120N04R	40	120	20	1.5	2.8	3.5	3.6	5	N	TO-263
HM120N04D	40	120	20	1.8	2.5	3.5	3.8	5.3	N	TO-252
HM120N04D-H	40	120	20	3.0	2.8	3.5	3.6	5	N	TO-252
HM120N04NF	40	120	20	1.8	1.5	2	2	3	N	DFN5*6
HM150N04D	40	120	20	1.8	2	2.3	2.7	3	N	TO-252
HM150N04NF	40	150	20	1.8	1	1.2	1.2	1.4	N	DFN5*6
HM160N04P	40	160	20	1.8	2	2.3	2.7	3	N	TO-220
HM160N04R	40	160	20	1.8	2	2.3	2.7	3	N	TO-263
HM180N04P	40	180	20	1.8	1.5	2	2	3	N	TO-220
HM180N04R	40	180	20	1.8	1.5	2	2	3	N	TO-263
HM220N04P	40	220	20	3.0	1	1.2	1.2	1.4	N	TO-220
HM220N04R	40	220	20	3.0	1	1.2	1.2	1.4	N	TO-263
HM50N05D	50	50	20	1.5	15	23	19	27	N	TO-252
HM80N05D	50	80	20	1.5	7.8	11	11.2	17	N	TO-252
HM3205P	55	110	20	3.0	7	11	—	—	N	TO-220
HM3205R	55	110	20	3.0	7	11	—	—	N	TO-263
2N7002	60	0.38	20	1.5	1700	2000	2600	3000	N	SOT-23

HM3N06	60	3	20	1.5	55	75	65	85	N	SOT-23
HM3N06A	60	5	20	1.5	55	75	65	85	N	SOT-23-3
HM5N06A	60	8	20	1.5	33	36	40	50	N	SOT-23-3
HM8N06S	60	8	20	1.5	33	36	40	50	N	SOP-8
HM8N06C	60	8	20	1.5	27	35	33	45	N	SOT-89
HM10N06S	60	10	20	1.5	21	25	25	28	N	SOP-8
HM15N06S	60	15	20	1.5	15	17	16.5	20	N	SOP-8
HM20N06S	60	20	20	1.5	7	10	10	13	N	SOP-8
HM10N06D	60	15	20	1.5	55	75	65	80	N	TO-252
HM20N06D	60	20	20	1.5	28	36	35	45	N	TO-252
HM20N06Y	60	20	20	1.5	33	36	40	50	N	TO-251
HM30N06D	60	30	20	1.5	21	28	28	35	N	TO-252
HM30N06DF	60	30	20	1.5	21	28	28	35	N	DFN3*3
HM50N06D	60	50	20	1.5	11.6	16	15	20	N	TO-252
HM50N06Y	60	50	20	1.5	11.6	16	15	20	N	TO-251
HM50N06DF	60	50	20	1.5	11.6	16	15	20	N	DFN3*3
HM50N06NF	60	50	20	1.5	11.6	16	15	20	N	DFN5*6
HM50N06P	60	50	20	1.5	11.6	16	15	20	N	TO-220
HM50N06F	60	50	20	1.5	11.6	16	15	20	N	TO-220F
HM65N06P	60	50	20	3.0	19	22	—	—	N	TO-220
HM65N06D	60	50	20	3.0	19	22	—	—	N	TO-252
HM65N06NF	60	60	20	1.8	7	10	10	13	N	DFN5*6
HM70N06HD	60	70	20	2.8	8	10	—	—	N	TO-252
HM70N06HP	60	70	20	3.0	8	10	—	—	N	TO-220
HM80N06D	60	80	20	1.8	7	10	10	13	N	TO-252
HM80N06NF	60	80	20	1.8	4.7	6	6.4	10	N	DFN5*6
HM90N06P	60	90	20	3.0	5.3	7	—	—	N	TO-220
HM90N06R	60	90	20	3.0	5.3	7	—	—	N	TO-263
HM90N06D	60	90	20	3.0	5.3	7	—	—	N	TO-252
HM100N06D	60	100	20	1.8	4.7	6	6.4	10	N	TO-252
HM100N06P	60	100	20	1.8	4.7	6	6.4	10	N	TO-220
HM100N06R	60	100	20	1.8	4.7	6	6.4	10	N	TO-263
HM110N06D	60	110	20	1.8	3	3.6	4.5	5.7	N	TO-252
HM110N06NF	60	110	20	1.8	3	3.6	4.5	5.7	N	DFN5*6
HM110N06P	60	110	20	1.8	3	3.6	4.5	5.7	N	TO-220
HM110N06R	60	110	20	1.8	3	3.6	4.5	5.7	N	TO-263

HM130N06D	60	130	20	1.8	3	3.5	3.5	4.5	N	TO-252
HM130N06NF	60	130	20	1.8	2.5	3	3.5	4.5	N	DFN5*6
HM130N06P	60	130	20	1.8	2.5	3.5	3.5	4.5	N	TO-220
HM130N06R	60	130	20	1.8	2.5	3.5	3.5	4.5	N	TO-263
HM80N07P	68	80	20	3.0	7.2	8	—	—	N	TO-220
HM80N07R	68	80	20	3.0	7.2	8	—	—	N	TO-263
HM70N08D	80	80	20	3.0	5.4	6.5	—	—	N	TO-252
HM80N08D	80	80	20	1.5	4.5	5.8	6	8.5	N	TO-252
HM80N08NF	85	80	20	1.5	4.8	5.8	5.8	8.5	N	DFN5*6
HM85N08P	80	85	20	3.0	6.2	7.2	—	—	N	TO-220
HM85N08R	80	85	20	3.0	6.2	7.2	—	—	N	TO-263
HM85N08NF	85	80	20	3.0	4.5	5.5	—	—	N	DFN5*6
HM90N08NF	85	90	20	3.0	4.5	5.5	—	—	N	DFN5*6
HM90N08D	85	90	20	3.0	4.5	5.5	—	—	N	TO-252
HM90N08P	85	90	20	3.0	6.5	7.5	—	—	N	TO-220
HM100N08NF	85	100	20	3.0	3.9	4.9	—	—	N	DFN5*6
HM100N08P	85	100	20	3.0	5.4	6.5	—	—	N	TO-220
HM100N08R	85	100	20	3.0	5.4	6.5	—	—	N	TO-263
HM120N08P	85	120	20	3.0	4.5	5.5	—	—	N	TO-220
HM120N08R	85	120	20	3.0	4.5	5.5	—	—	N	TO-263
HM140N08P	85	140	20	3.0	3.9	4.9	—	—	N	TO-220
HM140N08R	85	140	20	3.0	3.9	4.9	—	—	N	TO-263
HM160N08P	85	160	20	3.0	3.5	4.1	—	—	N	TO-220
HM160N08R	85	160	20	3.0	3.5	4.1	—	—	N	TO-263
HM180N08P	85	180	20	3.0	2.9	3.5	—	—	N	TO-220
HM180N08R	85	180	20	3.0	2.9	3.5	—	—	N	TO-263
HM120N09NF	95	120	20	3.0	4.4	5.3	—	—	N	DFN5*6
HM140N09P	95	140	20	3.0	4.4	5.3	—	—	N	TO-220
HM140N09R	95	140	20	3.0	4.4	5.3	—	—	N	TO-263
HM160N09P	95	160	20	3.0	3.7	4.4	—	—	N	TO-220
HM160N09P	95	160	20	3.0	3.7	4.4	—	—	N	TO-263
HM3N10	100	2	20	1.8	245	250	245	280	N	SOT-23
HM4N10A	100	2	20	1.8	200	235	235	280	N	SOT-23-3
HM5N10C	100	4	20	1.5	110	135	135	180	N	SOT-89
HM5N10	100	5	20	1.5	110	125	135	150	N	SOT-23
HM5N10A	100	5	20	1.5	100	135	135	175	N	SOT-23-3

HM5N10S	100	5	20	1.5	88	95	95	125	N	SOP-8
HM12N10D	100	12	20	1.5	110	135	135	180	N	TO-252
HM12N10Y	100	12	20	1.5	110	135	135	180	N	TO-251
HM15N10Y	100	15	20	1.5	85	125	90	135	N	TO-251
HM15N10D-L	100	14.5	20	1.5	85	110	125	135	N	TO-252
HM15N10S	100	15	20	1.5	91	110	110	140	N	SOP-8
HM15N10D	100	19.8	20	1.5	65	85	85	100	N	TO-252
HM20N10D	100	20	20	1.5	55	72	70	88	N	TO-252
HM25N10D	100	25	20	1.5	36	42	38	42	N	TO-252
HM40N10D	100	40	20	1.5	13.8	20	17.4	26	N	TO-252
HM40N10S	100	40	20	1.5	18	22	23	28	N	SOP-8
HM40N10NF	100	40	20	1.5	18	22	23	28	N	DFN5*6
HM50N10D	100	50	20	1.5	24	75	75	90	N	TO-252
HM55N10CP	100	55	20	3.0	17	21	—	—	N	TO-220
HM55N10P	100	55	20	1.5	15	30	23	28	N	TO-220
HM55N10R	100	55	20	1.5	15	30	23	28	N	TO-263
HM55N10F	100	55	20	1.5	15	20	23	28	N	TO-220F
HM60N10D	100	60	20	1.5	8	12	12	15.5	N	TO-252
HM60N10S	100	60	20	1.5	12	15	14	16	N	SOP-8
HM60N10NF	100	60	20	1.5	9	12	12	15.5	N	DFN5*6
HM60N10P	100	60	20	1.5	9	12	12	15.5	N	TO-220
HM70N10P	100	70	20	3.0	12	14	—	—	N	TO-220
HM70N10D	100	70	20	3.0	7	8.4	—	—	N	TO-252
HM80N10D	100	80	20	1.5	6.5	8.5	8	10.5	N	TO-252
HM80N10NF	100	80	20	1.5	6.5	8.5	8	10.5	N	DFN5*6
HM80N10P	100	80	20	1.8	8	10	38	50	N	TO-220
HM80N10R	100	80	20	1.8	8	10	38	50	N	TO-263
HM100N10P	100	100	20	3.0	13	16	—	—	N	TO-220
HM100N10R	100	100	20	3.0	13	16	—	—	N	TO-263
HM100N10NF	100	100	20	3.0	6	7.2	—	—	N	DFN5*6
HM120N10NF	100	120	20	3.0	3.8	5.5	—	—	N	DFN5*6
HM120N10P	100	120	20	3.0	6	7.2	—	—	N	TO-220
HM120N10R	100	120	20	3.0	5.1	6.2	—	—	N	TO-263
HM140N10P	100	140	20	3.0	5.1	6.2	—	—	N	TO-220
HM140N10R	100	140	20	3.0	5.1	6.2	—	—	N	TO-263
HM140N10NF	100	140	20	1.8	2.5	3	—	—	N	DFN5*6

HM160N10P	100	130	20	3.0	4.2	5	—	—	N	TO-220
HM160N10R	100	130	20	3.0	4.2	5	—	—	N	TO-263
HM170N10P	100	170	20	3.0	3.6	4.5	—	—	N	TO-220
HM170N10R	100	170	20	3.0	3.6	4.5	—	—	N	TO-263
HM180N10P	100	180	20	3.0	2.4	3	—	—	N	TO-220
HM180N10R	100	180	20	3.0	2.4	3	—	—	N	TO-263
HM60N12NF	120	60	20	1.5	10.3	13	—	—	N	DFN5*6
HM60N12P	120	60	20	1.5	10.3	13	—	—	N	TO-220
HM60N12R	120	60	20	1.5	10.3	13	—	—	N	TO-263
HM120N12P	120	120	20	3.0	6	6.8	—	—	N	TO-220
HM120N12R	120	120	20	3.0	6	6.8	—	—	N	TO-263
HM120N12NF	120	120	20	3.0	6	6.8	—	—	N	DFN5*6
HM4N15A	150	4	20	2.0	260	300	280	320	N	SOT-23-3
HM10N15D	150	10	20	2.0	260	300	280	320	N	TO-252
HM20N15D	150	20	20	1.5	65	75	75	105	N	TO-252
HM25N15NF	150	25	20	1.5	45	52	52	75	N	DFN5*6
HM30N15D	150	30	20	1.5	45	52	52	75	N	TO-252
HM40N15NF	150	50	20	1.5	28	35	35	42	N	DFN5*6
HM50N15D	150	50	20	1.5	28	35	35	42	N	TO-252
HM110N15P	150	110	20	1.5	20	25	28	35	N	TO-220
HM110N15R	150	110	20	1.5	20	25	28	35	N	TO-263
HM8804DF	12	40+40	8	0.9	3.3	4.3			N+N	WQFN3*3-8L
HM8205S	20	6+6	12	0.7	20.5	27			N+N	SOT-23-6L
HM8205A-21	20	6+6	12	0.7	21	28			N+N	TSSOP-8
HM8205A-14	20	6+6	12	0.7	16	20			N+N	TSSOP-8
HM8810A-14	20	8+8	12	0.7	14.5	18			N+N	TSSOP-8
HM9926A	20	6+6	12	0.7	21	25			N+N	SOP-8
HM8810A	20	8+8	12	0.7	13.5	18			N+N	SOT-23-6L
HM9928A	20	8+8	12	0.7	9	12			N+N	SOP-8
HM8810A-11	20	8+8	12	0.7	11.5	14			N+N	TSSOP-8
HM12H02TS	20	12+12	12	0.7	8	12			N+N	TSSOP-8
HM8809CF	20	9.5+9.5	12	0.9	7.8	9			N+N	DFN2*3-6
HM8808CF	20	11+11	12	0.9	6	7.2			N+N	DFN2*3-6
HM8806DF	20	36	12	0.9	4.3	5.8			N+N	WQFN3*3-8L
HM4H03LI	30	4+4	12	0.9	—	—	32	45	N+N	SOT-23-6L
HM6H03S	30	6+6	20	1.5	15	20	25	32	N+N	SOP-8

HM7H03DF	30	7+7	20	1.5	15	20	25	32	N+N	DFN3*3
HM10H03S	30	8+8	20	1.5	9	12	10.9	16	N+N	SOP-8
HM10H03DF	30	10+10	20	1.5	9	11	11	14	N+N	DFN3*3
HM20H03NF	30	15+15	20	1.5	7	11	9	13	N+N	DFN5*6
HM6H04S	40	6	20	1.5	18	22	22	25	N+N	SOP-8
HM8H04S	40	8	20	1.5	14	18	17.5	22	N+N	SOP-8
HM20H04S	40	20	20	1.5	10	13	13	18	N+N	SOP-8
HM20H04NF	40	20	20	1.5	6	10	9	13	N+N	DFN5*6
HM5H06S	60	3	20	1.5	35	40	42	50	N+N	SOP-8
HM6H06S	60	6	20	1.5	28	35	32	40	N+N	SOP-8
HM8H06S	60	6	20	1.5	21	28	28	38	N+N	SOP-8
HM10H06S	60	10	20	1.5	15	20	20	25	N+N	SOP-8
HM15H06NF	60	15	20	1.5	11.5	18	17	25	N+N	DFN5*6
HM20H06S	60	20	20	1.5	9	12	11	15	N+N	SOP-8
HM20H06NF	60	20	20	1.5	8	12	11	15	N+N	DFN5*6
HM4953A	-30	-5.3	20	-1.5	43	65	50	90	P+P	SOP-8
HM4955A	-30	-8	20	-1.5	26	30	32	60	P+P	SOP-8
HM4957A	-30	-8	20	-1.5	16	20	25	30	P+P	SOP-8
HM4959A	-30	-12	20	-1.5	12	18	18	25	P+P	SOP-8
HM4961A	-30	-12	20	-1.5	10	15	16	18	P+P	SOP-8
HM6V04S	-40	-6	20	-1.5	34	40	52	70	P+P	SOP-8
HM8V04S	-40	-8	20	-1.5	25	32	38	46	P+P	SOP-8
HM15V06NF	-60	-15	20	-1.5	30	35	35	42	P+P	DFN5*6
HM3G02LI	20	3	12	0.65	—	—	38	45	N+P	SOT-23-6L
	-20	-3	12	-0.65	—	—	64	80		
HM25G02NF	20	25	12	0.65	—	—	7.7	10	N+P	DFN5*6
	-20	-25	12	-0.65	—	—	16.8	20		
HM5G03DF	20	5	20	1.5	18	20	21	30	N+P	DFN3*3
	-20	-5	20	1.5	43	48	66	75		
HM6G03LI	30	6	12	0.9	—	—	33	45	N+P	SOT-23-6L
	-30	-6	12	-0.9	—	—	53	65		
HM6G03S	30	6	20	1.5	18.5	22	30.3	37	N+P	SOP-8
	-30	-6	20	-1.5	35.2	42	42.6	50		
HM10G03S	30	10	20	1.5	8.5	12	11	16	N+P	SOP-8
	-30	-10	20	-1.5	20	25	28	38		
HM15G03S	30	15	20	1.5	10	12	13	18	N+P	DFN5*6

HM15G03ES	-30	-15	20	-1.5	21	25	31	40	N+P	DFN5*6
HM15G03NF	30	15	20	1.5	15	22	20	30	N+P	DFN5*6
	-30	-15	20	-1.5	25	32	37	54		
HM20G03GD	30	20	20	1.5	15	22	20	30	N+P	TO-252-4
	-30	-20	20	-1.5	25	32	37	54		
HM20G03NF	30	20	20	1.5	8.5	12	11	16	N+P	DFN5*6
	-30	-20	20	-1.5	20	25	28	38		
HM6G04S	40	6	20	1.5	33	40	45	55	N+P	SOP-8
	-40	-6	20	-1.5	42	50	50	60		
HM8G04S	40	8	20	1.5	18.0	25.0	25.0	32.0	N+P	SOP-8
	-40	-8	20	-1.5	42	50	50	60		
HM10G04S	40	10	20	1.5	14.0	18.0	19.0	23.0	N+P	SOP-8
	-40	-10	20	-1.5	38	45	48	60		
HM10G04DF	40	20	20	1.5	14.0	18.0	19.0	23.0	N+P	DFN3*3
	-40	-20	20	-1.5	38	45	48	60		
HM15G04NF	40	20	20	1.5	14.0	18.0	19.0	23.0	N+P	DFN5*6
	-40	-20	20	-1.5	38	45	48	60		
HM20G04GD	40	20	20	1.5	15	20	18	25	N+P	TO-252-4
	-40	-20	20	-1.5	28	32	38	46		
HM20G04NF	40	20	20	1.5	15	20	18	25	N+P	DFN5*6
	-40	-20	20	-1.5	28	32	38	46		
HM3G06S	60	3	20	1.5	35	42	42	0	N+P	SOP-8
	-60	-3	20	-1.5	75	70	75	105		
HM5G06S	60	5	20	1.5	23	32	28	35	N+P	SOP-8
	-60	-5	20	-1.5	55	70	75	105		
HM20G06GD	60	20	20	1.5	25	32	33	38	N+P	TO-252-4
	-60	-20	20	-1.5	55	70	85	105		
HM10G06NF	60	10	20	1.5	25	32	33	38	N+P	DFN5*6
	-60	-10	20	-1.5	55	70	85	105		
HM5G10NF	100	5	20	1.5	95	110	110	125	N+P	DFN5*6
	-100	-5	20	-1.5	150	185	175	200		

平面 (Planar) 功率MOSFET

Product Name	Bvdss Min(V)	ID(A) 25°C	VGS(V)	VTH(V)	RDS(ON)@10V (Ω)		RDS(ON)@4.5V (Ω)		Polarity	Package
				Typ	Typ	Max	Typ	Max		
HM2N20E	200	2	20	1.8	0.52	0.58			N	TO-92

HM2N20A	200	2	20	1.8	0.52	0.58			N	SOT-23-3
HM2N20C	200	2	20	1.8	0.52	0.58			N	SOT-89
HM2N20S	200	2	20	1.8	0.52	0.58			N	SOP-8
HM5N20Y	200	5	20	3	0.52	0.58			N	TO-251
HM5N20D	200	5	20	3	0.52	0.58			N	TO-252
HM9N20Y	200	9	20	3	0.3	0.4			N	TO-251
HM9N20D	200	9	20	3	0.3	0.4			N	TO-252
HM9N20P	200	9	20	3	0.3	0.4			N	TO-220
HM9N20F	200	9	20	3	0.3	0.4			N	TO-220F
HM18N20Y	200	18	20	2	0.12	0.16			N	TO-251
HM18N20D	200	18	20	2	0.12	0.16			N	TO-252
HM18N20P	200	18	20	2	0.12	0.16			N	TO-220
HM18N20F	200	18	20	2	0.12	0.16			N	TO-220F
HM30N20P	200	30	20	3	0.08	0.1			N	TO-220
HM34N20P	200	34	20	3	0.065	0.085			N	TO-220
HM40N20P	200	40	20	3	0.06	0.08			N	TO-220
HM50N20W	200	50	20	3	0.055	0.075			N	TO-247
HM70N20P	200	70	20	3	0.026	0.032			N	TO-220
HM70N20W	200	70	20	3	0.023	0.03			N	TO-247
HM130N20W	200	130	20	3	0.018	0.023			N	TO-247
HM17N25D	250	17	20	3	0.087	0.12			N	TO-252
HM50N25W	250	50	20	3	0.07	0.085			N	TO-247
HM2N30E	300	2	30	3	3.7	4.3			N	TO-92
HM2N30C	300	2	30	3	3.7	4.3			N	SOT-89
HM3N30D	300	3	30	3	2.1	2.4			N	TO-252
HM5N30D	300	5	30	3	0.94	1.1			N	TO-252
HM17N30P	300	17	30	3	0.2	0.24			N	TO-220
HM28N30P	300	28	30	3	0.12	0.14			N	TO-220
HM40N30P	300	40	30	3	0.085	0.13			N	TO-220
HM86N30M	300	86	30	3	0.029	0.086			N	TO-3P
HM6N40D	400	6	30	3	0.98	1.2			N	TO-252
HM6N40P	400	6	30	3	0.98	1.2			N	TO-220
HM6N40F	400	6	30	3	0.98	1.2			N	TO-220F
HM11N40D	400	10	30	3	0.48	0.55			N	TO-252
HM11N40P	400	10	30	3	0.48	0.55			N	TO-220
HM11N40F	400	10	30	3	0.48	0.55			N	TO-220F
HM20N40P	400	20	30	3	0.2	0.25			N	TO-220
HM24N40P	400	24	30	3	0.15	0.18			N	TO-220

HM1N50C	500	1	30	3	8.5	9.5			N	SOT-89
HM3N50Y	500	3	30	3	2.8	3.5			N	TO-251
HM3N50D	500	3	30	3	2.8	3.5			N	TO-252
HM5N50Y	500	5	30	3	1.35	1.5			N	TO-251
HM5N50D	500	5	30	3	1.35	1.5			N	TO-252
HM5N50P	500	5	30	3	1.35	1.5			N	TO-220
HM5N50F	500	5	30	3	1.35	1.5			N	TO-220F
HM9N50R	500	9	30	3	0.68	0.85			N	TO-263
HM9N50P	500	9	30	3	0.68	0.85			N	TO-220
HM9N50F	500	9	30	3	0.68	0.85			N	TO-220F
HM11N50P	500	11	30	3	0.48	0.6			N	TO-220
HM11N50F	500	11	30	3	0.48	0.6			N	TO-220F
HM13N50P	500	13	30	3	0.4	0.55			N	TO-220
HM13N50F	500	13	30	3	0.4	0.55			N	TO-220F
HM16N50P	500	16	30	3	0.34	0.45			N	TO-220
HM16N50F	500	16	30	3	0.34	0.45			N	TO-220F
HM18N50P	500	18	30	4	0.24	0.28			N	TO-220
HM18N50P	500	18	30	4	0.24	0.28			N	TO-220F
HM18N50M	500	18	30	4	0.24	0.28			N	TO-3P
HM20N50P	500	20	30	4	0.23	0.26			N	TO-220
HM20N50F	500	20	30	4	0.23	0.26			N	TO-220F
HM20N50M	500	20	30	4	0.23	0.26			N	TO-3P
HM24N50P	500	24	30	4	0.2	0.25			N	TO-220
HM24N50M	500	24	30	4	0.2	0.25			N	TO-3P
HM28N50M	500	28	30	4	0.165	0.21			N	TO-3P
HM50N50M	500	50	30	4	0.085	0.1			N	TO-3P
HM1N60E	600	1.2	30	3	8	9			N	TO-92
HM1N60C	600	1.2	30	3	8	9			N	SOT-89
HM1N60Z	600	1.2	30	3	8	9			N	SOT-223
HM2N60Y	600	2	30	3	4	4.5			N	TO-251
HM2N60D	600	2	30	3	4	4.5			N	TO-252
HM2N60P	600	2	30	3	4	4.5			N	TO-220
HM2N60F	600	2	30	3	4	4.5			N	TO-220F
HM4N60Y	600	4	30	3	2	2.5			N	TO-251
HM4N60D	600	4	30	3	2	2.5			N	TO-252
HM4N60P	600	4	30	3	2	2.5			N	TO-220
HM4N60F	600	4	30	3	2	2.5			N	TO-220F
HM5N60Y	600	5	30	3	1.5	2			N	TO-251

HM5N60D	600	5	30	3	1.5	2			N	TO-252
HM5N60P	600	5	30	3	1.5	2			N	TO-220
HM5N60F	600	5	30	3	1.5	2			N	TO-220F
HM7N60Y	600	7	30	3	0.9	1.2			N	TO-251
HM7N60D	600	7	30	3	0.9	1.2			N	TO-252
HM7N60P	600	7	30	3	0.9	1.2			N	TO-220
HM7N60F	600	7	30	3	0.9	1.2			N	TO-220F
HM8N60Y	600	8	30	3	0.8	1			N	TO-251
HM8N60D	600	8	30	3	0.8	1			N	TO-252
HM8N60P	600	8	30	3	0.8	1			N	TO-220
HM8N60F	600	8	30	3	0.8	1			N	TO-220F
HM10N60D	600	10	30	3	0.7	0.85			N	TO-252
HM10N60Q	600	10	30	3	0.7	0.85			N	TO-262
HM10N60T	600	10	30	3	0.7	0.85			N	TO-263
HM10N60P	600	10	30	3	0.7	0.85			N	TO-220
HM10N60F	600	10	30	3	0.7	0.85			N	TO-220F
HM12N60Q	600	12	30	3	0.5	0.8			N	TO-262
HM12N60T	600	12	30	3	0.5	0.8			N	TO-263
HM12N60P	600	12	30	3	0.5	0.8			N	TO-220
HM12N60F	600	12	30	3	0.5	0.8			N	TO-220F
HM16N60F	600	16	30	4	0.4	0.5			N	TO-220F
HM18N60F	600	18	30	4	0.36	0.4			N	TO-220F
HM20N60P	600	20	30	4	0.32	0.36			N	TO-220
HM20N60F	600	20	30	4	0.32	0.36			N	TO-220F
HM20N60M	600	20	30	4	0.32	0.36			N	TO-3P
HM1N65E	650	1	30	3	8.8	10			N	TO-92
HM1N65C	650	1	30	3	8.8	10			N	SOT-89
HM1N65Z	650	1	30	3	8.8	10			N	SOT-223
HM2N65Y	650	2	30	3	4.5	5.5			N	TO-251
HM2N65D	650	2	30	3	4.5	5.5			N	TO-252
HM2N65P	650	2	30	3	4.5	5.5			N	TO-220
HM2N65F	650	2	30	3	4.5	5.5			N	TO-220F
HM4N65Y	650	4	30	3	2.5	2.8			N	TO-251
HM4N65D	650	4	30	3	2.5	2.8			N	TO-252
HM4N65P	650	4	30	3	2.5	2.8			N	TO-220
HM4N65F	650	4	30	3	2.5	2.8			N	TO-220F
HM5N65Y	650	5	30	3	1.7	2.3			N	TO-251
HM5N65D	650	5	30	3	1.7	2.3			N	TO-252

HM5N65P	650	5	30	3	1.7	2.3			N	TO-220
HM5N65F	650	5	30	3	1.7	2.3			N	TO-220F
HM7N65Y	650	7	30	3	1.1	1.5			N	TO-251
HM7N65D	650	7	30	3	1.1	1.5			N	TO-252
HM7N65P	650	7	30	3	1.1	1.5			N	TO-220
HM7N65F	650	7	30	3	1.1	1.5			N	TO-220F
HM8N65Y	650	8	30	3	0.82	1			N	TO-251
HM8N65D	650	8	30	3	0.82	1			N	TO-252
HM8N65P	650	8	30	3	0.82	1			N	TO-220
HM8N65F	650	8	30	3	0.82	1			N	TO-220F
HM10N65D	650	10	30	3	0.75	0.95			N	TO-252
HM10N65Q	650	10	30	3	0.75	0.95			N	TO-262
HM10N65R	650	10	30	3	0.75	0.95			N	TO-263
HM10N65P	650	10	30	3	0.75	0.95			N	TO-220
HM10N65F	650	10	30	3	0.75	0.95			N	TO-220F
HM12N65Q	650	12	30	3	0.58	0.65			N	TO-262
HM12N65R	650	12	30	3	0.58	0.65			N	TO-263
HM12N65P	650	12	30	3	0.58	0.65			N	TO-220
HM12N65F	650	12	30	3	0.58	0.65			N	TO-220F
HM16N65F	650	16	30	4	0.5	0.6			N	TO-220F
HM18N65F	650	18	30	4	0.38	0.42			N	TO-220F
HM20N65P	650	20	30	4	0.35	0.38			N	TO-220
HM20N65F	650	20	30	4	0.35	0.38			N	TO-220F
HM20N65M	650	20	30	4	0.35	0.38			N	TO-3P
HM2N70Y	700	2	30	3	5.5	7			N	TO-251
HM2N70D	700	2	30	3	5.5	7			N	TO-252
HM4N70Y	700	4	30	3	2.5	2.8			N	TO-251
HM4N70D	700	4	30	3	2.5	2.8			N	TO-251
HM4N70F	700	4	30	3	2.5	2.8			N	TO-220F
HM6N70P	700	6	30	3	1.5	1.65			N	TO-220
HM6N70F	700	6	30	3	1.5	1.65			N	TO-220F
HM8N70P	700	8	30	3	0.98	1.2			N	TO-220
HM8N70F	700	8	30	3	0.98	1.2			N	TO-220F
HM10N70P	700	10	30	3	0.92	1.1			N	TO-220
HM10N70F	700	10	30	3	0.92	1.1			N	TO-220F
HM12N70P	700	12	30	3	0.75	0.85			N	TO-220
HM12N70F	700	12	30	3	0.75	0.85			N	TO-220F
HM3N80Y	800	3	30	3	4.6	5.5			N	TO-251

HM3N80D	800	3	30	3	4.6	5.5			N	TO-252
HM3N80P	800	3	30	3	4.6	5.5			N	TO-220
HM3N80F	800	3	30	3	4.6	5.5			N	TO-220F
HM5N80Y	800	5	30	3	1.55	1.9			N	TO-251
HM5N80D	800	5	30	3	1.55	1.9			N	TO-252
HM5N80P	800	5	30	3	1.55	1.9			N	TO-220
HM5N80F	800	5	30	3	1.55	1.9			N	TO-220F
HM8N80P	800	8	30	3	1.35	1.8			N	TO-220
HM8N80F	800	8	30	3	1.35	1.8			N	TO-220F
HM10N80P	800	10	30	4	0.95	1.1			N	TO-220
HM10N80F	800	10	30	4	0.95	1.1			N	TO-220F
HM12N80P	800	12	30	4	0.7	1			N	TO-220
HM12N80F	800	12	30	4	0.7	1			N	TO-220F
HM12N80M	800	12	30	4	0.7	1			N	TO-3P
HM2N90T	900	2	30	3	5.6	6.8			N	TO-251
HM2N90D	900	2	30	3	5.6	6.8			N	TO-252
HM4N90Y	900	4	30	3	2.8	3.2			N	TO-251
HM4N90D	900	4	30	3	2.8	3.2			N	TO-252
HM4N90P	900	4	30	3	2.8	3.2			N	TO-220
HM4N90F	900	4	30	3	2.8	3.2			N	TO-220F
HM6N90P	900	6	30	3	1.7	2.3			N	TO-220
HM6N90F	900	6	30	3	1.7	2.3			N	TO-220F
HM9N90P	900	9	30	3	1.25	1.5			N	TO-220
HM9N90F	900	9	30	3	1.25	1.5			N	TO-220F
HM9N90M	900	9	30	3	1.25	1.5			N	TO-3P
HM11N90P	900	11	30	3	0.7	1			N	TO-220
HM11N90F	900	11	30	3	0.7	1			N	TO-220F
HM11N90M	900	11	30	3	0.7	1			N	TO-3P
HM20N90M	900	20	30	3	0.7	1			N	TO-3P

PNP小信号三极管 (PNP Small Signal Transistors)

Product	Ptot	IC	VCBO	VCEO	VEBO	hfe			Polarity	Package
	(W)	(A)	(V)	(V)	(V)	Max	VCE (V)	IC (mA)		
MMBT2907	0.2	-0.6	-60	-40	-5	100-300	-10	-150	PNP	SOT-23
MMBR2907A	0.25	-0.6	-60	-60	-5	100-300	-10	-150	PNP	SOT-23
MMBT3906	0.2	-0.2	-40	-40	-5	100-300	-1	-10	PNP	SOT-23
MMBR4403	0.2	-0.6	-40	-40	-5	100-300	-2	-150	PNP	SOT-23
MMBT5087	0.2	-0.1	-50	-50	-3	250-800	-5	-0.1	PNP	SOT-23

MMBT5400	0.2	-0.6	-130	-120	-5	40-180	-5	-10	PNP	SOT-23
MMBT5401	0.3	-0.6	-160	-150	-5	100-300	-5	-10	PNP	SOT-23
MMBT591A	0.2	-1	-40	-40	-5	300-800	-5	-100	PNP	SOT-23
MMBT6520	0.3	-0.5	-350	-350	-5	20-200	-10	-100	PNP	SOT-23
MMBT8550-2A	0.35	-2	-40	-25	-6	100-300	-1	-100	PNP	SOT-23
MMBT9015	0.2	-0.1	-50	-45	-5	110-800	-5	-1	PNP	SOT-23
MMBTA56	0.2	-0.5	-80	-80	-4	100	-1	-100	PNP	SOT-23
MMBTA92	0.3	-0.3	-300	-300	-5	100-200	-10	-10	PNP	SOT-23
MMBTA93	0.35	-0.5	-200	-200	-5	40	-10	-10	PNP	SOT-23
MMBTA94	0.2	-0.3	-400	-400	-6	40	-10	-10	PNP	SOT-23
S8050	0.3	-0.5	-40	-25	-5	200-350	-1	-50	PNP	SOT-23
S9012	0.3	-0.5	-40	-25	-5	120-200	-1	-50	PNP	SOT-23
S9015	0.2	-0.1	-50	-25	-5	200-450	-5	-1	PNP	SOT-23
SS8550	0.3	-1.5	-40	-25	-5	200-350	-1	-100	PNP	SOT-23
2SC1623	0.2	0.1	40	50	5	200-400	6	1	NPN	SOT-23
2SC2412	0.2	0.15	60	50	7	180-390	6	1	NPN	SOT-23
2SC2655	0.35	0.2	50	50	5	70-240	2	500	NPN	SOT-23
2SD882	1	3	40	30	5	200-400	2	1000	NPN	SOT-23
BC491	0.25	1	80	60	5	100-300	5	500	NPN	SOT-23
BC817	0.2	0.5	50	45	5	100-600	1	100	NPN	SOT-23
BC818	0.2	0.5	30	25	5	100-600	1	100	NPN	SOT-23
BC846	0.2	0.1	80	65	6	110-800	5	300	NPN	SOT-23
BC847	0.2	0.1	50	45	6	110-800	5	300	NPN	SOT-23
BC848	0.2	0.1	30	30	5	110-800	5	300	NPN	SOT-23
BC849	0.2	0.1	30	30	5	110-800	5	300	NPN	SOT-23
BC850	0.2	0.1	50	45	5	110-800	5	300	NPN	SOT-23
BCW60	0.2	0.1	32	32	5	180-630	5	100	NPN	SOT-23
BCX19	0.23	0.5	50	45	5	100-600	1	100	NPN	SOT-23
BCX70	0.25	0.2	45	45	5	200-520	5	2	NPN	SOT-23
BFR93A	0.3	0.09	20	12	2	70-140	8	30	NPN	SOT-23
BFS19	0.25	0.03	30	30	5	65-225	10	1	NPN	SOT-23
BFS20	0.2	0.03	30	20	4	40-140	10	275	NPN	SOT-23
C1815	0.2	0.15	60	50	5	200-400	6	2	NPN	SOT-23
C945	0.2	0.15	60	50	5	200-400	6		NPN	SOT-23
FMMT493	0.25	1	120	100	5	100-300	10	250	NPN	SOT-23
MJE13001	0.3	0.15	700	420	10	15-25	20	10	NPN	SOT-23
MMBT2222	0.2	0.6	60	30	5	100-301	10	300	NPN	SOT-23
MMBT2222A	0.25	0.6	75	40	6	100-300	10	300	NPN	SOT-23

MMBT2369	0.2	0.2	40	15	4.5	40-120	1	10	NPN	SOT-23
MMBT2369A	0.2	0.2	40	15	4.5	120	1	10	NPN	SOT-23
MMBT3904	0.35	0.2	60	40	6	100-300	1	10	NPN	SOT-23
MMBT4401	0.2	0.6	60	40	6	100-300	1	150	NPN	SOT-23
MMBT491A	0.2	1	40	40	5	300-900	5	150	NPN	SOT-23
MMBT495	0.2	1	170	150	5	100-300	10	100	NPN	SOT-23
MMBT5089	0.2	0.1	30	25	4.5	400-1200	5	0.1	NPN	SOT-23
MMBT5551	0.3	0.6	180	160	6	100-300	5	10	NPN	SOT-23
MMBT6427	0.3	0.5	40	40	12	14-140	5	500	NPN	SOT-23
MMBT6517	0.63	0.5	350	350	6	15-200	10	10	NPN	SOT-23
MMBT8050-2A	0.35	2	40	25	6	100-300	1	100	NPN	SOT-23
MMBTA05	0.3	0.5	60	60	4	100-400	1	10	NPN	SOT-23
MMBTA06	0.35	0.5	80	80	4	100	1	100	NPN	SOT-23
MMBTA10	0.2	0.1	30	25	3	60	10	4	NPN	SOT-23
MMBTA11	0.2	0.1	30	25	3	60	10	4	NPN	SOT-23
MMBTA13	0.2	0.5	30	30	10	5000-	5	10	NPN	SOT-23
MMBTA14	0.2	0.5	30	30	10	1000-200C	5	100	NPN	SOT-23
MMBTA42	0.35	0.3	300	300	5	100-200	10	10	NPN	SOT-23
MMBTA43	0.35	0.5	200	200	6	40	10	10	NPN	SOT-23
MMBTA44	0.2	0.3	400	400	6	25	10	1	NPN	SOT-23
MMBTH10	0.2		30	25	3	60	10	4	NPN	SOT-23
PBSS4140T	0.2	1	40	30	5	300-900	5	500	NPN	SOT-23
PBSS4240	0.2	2	40	40	5	300	2	500	NPN	SOT-23
S8050	0.3	0.5	40	25	5	200-350		50	NPN	SOT-23
S9013	0.3	0.5	40	25	5	120-200		50	NPN	SOT-23
S9014	0.2	0.1	50	45	5	200-450	5	1	NPN	SOT-23
S9018	0.2	0.05	30		5	105-195	5	1	NPN	SOT-23
SS8050	0.3	1.5	40	25	5	200-350		100	NPN	SOT-23

LOW VF肖特基整流二极管(Low VF Schottky Barrier Rectifier Diodes)

Product Name	V _{RRM}	I _(AV)	IR(25°C)	IR(100°C)	IR(125°C)	VF	HBM	MM	T _j	Package
	V	A	μA	mA	mA	V	KV	KV	°C	
SL14	40	1.0	200.0	10.0		0.45	8.0	2.0	150.0	SOD-123
SL16	60	1.0	150.0	10.0		0.55	8.0	2.0	150.0	SOD-123
SL110	100	1.0	50.0		1.0	0.65	8.0	2.0	150.0	SOD-123
SL115	150	1.0	10.0		0.2	0.85	8.0	2.0	150.0	SOD-123
SL120	200	1.0	10.0		0.2	0.85	8.0	2.0	150.0	SOD-123
SS14LA	40	1.0	200.0	10.0		0.45	8.0	2.0	150.0	SMAK

SS16LA	60	1.0	150.0	10.0		0.55	8.0	2.0	150.0	SMAK
SS110LA	100	1.0	50.0		1.0	0.65	8.0	2.0	150.0	SMAK
SS115LA	150	1.0	10.0		0.2	0.85	8.0	2.0	150.0	SMAK
SS120LA	200	1.0	10.0		0.2	0.85	8.0	2.0	150.0	SMAK
SS14LAF	40	1.0	200.0	10.0		0.45	8.0	2.0	150.0	SMAF
SS16LAF	60	1.0	150.0	10.0		0.55	8.0	2.0	150.0	SMAF
SS110LAF	100	1.0	50.0		1.0	0.65	8.0	2.0	150.0	SMAF
SS115LAF	150	1.0	10.0		0.2	0.85	8.0	2.0	150.0	SMAF
SS120LAF	200	1.0	10.0		0.2	0.85	8.0	2.0	150.0	SMAF
SL24	40	2.0	200.0	10.0		0.45	8.0	2.0	150.0	SOD-123
SL26	60	2.0	150.0	10.0		0.55	8.0	2.0	150.0	SOD-123
SL210	100	2.0	50.0	5.0		0.65	8.0	2.0	150.0	SOD-123
SL215	150	2.0	10.0		0.2	0.85	8.0	2.0	150.0	SOD-123
SL220	200	2.0	10.0		0.2	0.85	8.0	2.0	150.0	SOD-123
SS24LA	40	2.0	200.0	10.0		0.45	8.0	2.0	150.0	SMAK
SS26LA	60	2.0	150.0	10.0		0.55	8.0	2.0	150.0	SMAK
SS210LA	100	2.0	50.0	5.0		0.65	8.0	2.0	150.0	SMAK
SS215LA	150	2.0	10.0		0.2	0.85	8.0	2.0	150.0	SMAK
SS220LA	200	2.0	10.0		0.2	0.85	8.0	2.0	150.0	SMAK
SS24LAF	40	2.0	200.0	10.0		0.45	8.0	2.0	150.0	SMAF
SS26LAF	60	2.0	150.0	10.0		0.55	8.0	2.0	150.0	SMAF
SS210LAF	100	2.0	50.0	5.0		0.65	8.0	2.0	150.0	SMAF
SS215LAF	150	2.0	10.0		0.2	0.85	8.0	2.0	150.0	SMAF
SS220LAF	200	2.0	10.0		0.2	0.85	8.0	2.0	150.0	SMAF
SL34	40	3.0	200.0	10.0		0.47	8.0	2.0	150.0	SOD-123
SL36	60	3.0	150.0	10.0		0.52	8.0	2.0	150.0	SOD-123
SL310	100	3.0	50.0	5.0		0.65	8.0	2.0	150.0	SOD-123
SL315	150	3.0	10.0		1.5	0.85	8.0	2.0	150.0	SOD-123
SL320	200	3.0	10.0		1.5	0.85	8.0	2.0	150.0	SOD-123
SS34LA	40	3.0	200.0	10.0		0.47	8.0	2.0	150.0	SMAK
SS36LA	60	3.0	150.0	10.0		0.52	8.0	2.0	150.0	SMAK
SS310LA	100	3.0	50.0	5.0		0.65	8.0	2.0	150.0	SMAK
SS315LA	150	3.0	10.0		1.5	0.85	8.0	2.0	150.0	SMAK
SS320LA	200	3.0	10.0		1.5	0.85	8.0	2.0	150.0	SMAK
SS34LAF	40	3.0	200.0	10.0		0.47	8.0	2.0	150.0	SMAF
SS36LAF	60	3.0	150.0	10.0		0.52	8.0	2.0	150.0	SMAF
SS310LAF	100	3.0	50.0	5.0		0.65	8.0	2.0	150.0	SMAF
SS315LAF	150	3.0	10.0		1.5	0.85	8.0	2.0	150.0	SMAF

SS320LAF	200	3.0	10.0		1.5	0.85	8.0	2.0	150.0	SMAF
SS34LB	40	3.0	200.0	10.0		0.47	8.0	2.0	150.0	SMB
SS36LB	60	3.0	150.0	10.0		0.52	8.0	2.0	150.0	SMB
SS310LB	100	3.0	50.0	5.0		0.65	8.0	2.0	150.0	SMB
SS315LB	150	3.0	10.0		1.5	0.85	8.0	2.0	150.0	SMB
SS320LB	200	3.0	10.0		1.5	0.85	8.0	2.0	150.0	SMB
SS34LBF	40	3.0	200.0	10.0		0.47	8.0	2.0	150.0	SMBF
SS36LBF	60	3.0	150.0	10.0		0.52	8.0	2.0	150.0	SMBF
SS310LBF	100	3.0	50.0	5.0		0.65	8.0	2.0	150.0	SMBF
SS315LBF	150	3.0	10.0		1.5	0.85	8.0	2.0	150.0	SMBF
SS320LBF	200	3.0	10.0		1.5	0.85	8.0	2.0	150.0	SMBF
SS54LA	40	5.0	200.0	10.0		0.47	8.0	2.0	150.0	SMAK
SS56LA	60	5.0	150.0	10.0		0.52	8.0	2.0	150.0	SMAK
SS510LA	100	5.0	50.0	5.0		0.65	8.0	2.0	150.0	SMAK
SS515LA	150	5.0	10.0		3.0	0.85	8.0	2.0	150.0	SMAK
SS520LA	200	5.0	10.0		3.0	0.85	8.0	2.0	150.0	SMAK
SS54LAF	40	5.0	200.0	10.0		0.47	8.0	2.0	150.0	SMAF
SS56LAF	60	5.0	150.0	10.0		0.52	8.0	2.0	150.0	SMAF
SS510LAF	100	5.0	50.0	5.0		0.65	8.0	2.0	150.0	SMAF
SS515LAF	150	5.0	10.0		3.0	0.85	8.0	2.0	150.0	SMAF
SS520LAF	200	5.0	10.0		3.0	0.85	8.0	2.0	150.0	SMAF
SS54LB	40	5.0	200.0	10.0		0.47	8.0	2.0	150.0	SMB
SS56LB	60	5.0	150.0	10.0		0.52	8.0	2.0	150.0	SMB
SS510LB	100	5.0	50.0	5.0		0.65	8.0	2.0	150.0	SMB
SS515LB	150	5.0	10.0		3.0	0.85	8.0	2.0	150.0	SMB
SS520LB	200	5.0	10.0		3.0	0.85	8.0	2.0	150.0	SMB
SS54LBF	40	5.0	200.0	10.0		0.47	8.0	2.0	150.0	SMBF
SS56LBF	60	5.0	150.0	10.0		0.52	8.0	2.0	150.0	SMBF
SS510LBF	100	5.0	50.0	5.0		0.65	8.0	2.0	150.0	SMBF
SS515LBF	150	5.0	10.0		3.0	0.85	8.0	2.0	150.0	SMBF
SS520LBF	200	5.0	10.0		3.0	0.85	8.0	2.0	150.0	SMBF
SS54LC	40	5.0	200.0	10.0		0.47	8.0	2.0	150.0	SMC
SS56LC	60	5.0	150.0	10.0		0.52	8.0	2.0	150.0	SMC
SS510LC	100	5.0	50.0	5.0		0.65	8.0	2.0	150.0	SMC
SS515LC	150	5.0	10.0		3.0	0.85	8.0	2.0	150.0	SMC
SS520LC	200	5.0	10.0		3.0	0.85	8.0	2.0	150.0	SMC
SB545L	45	5	200	10		0.45	8	2	150	TO-277
SB560L	60	5	150	10		0.52	8	2	150	TO-277

SB5100L	100	5	50	5		0.65	8	2	150	TO-277
SB1045L	45	10	200	10		0.45	8	2	150	TO-277
SB1060L	60	10	150	10		0.52	8	2	150	TO-277
SB10100L	100	10	50	5		0.65	8	2	150	TO-277
SB1545L	45	15	200	10		0.45	8	2	150	TO-277
SB1560L	60	15	150	10		0.52	8	2	150	TO-277
SB15100L	100	15	50	5		0.65	8	2	150	TO-277
SB2045L	45	20	200	10		0.5	8	2	150	TO-277
SB2060L	60	20	150	10		0.6	8	2	150	TO-277
SB20100L	100	20	50	5		0.7	8	2	150	TO-277
MBR10L45CT	45	10	200	10		0.45	8	2	150	TO-220
MBR10L60CT	60	10	150	10		0.52	8	2	150	TO-220
MBR10L100CT	100	10	50	5		0.65	8	2	150	TO-220
MBR10L150CT	150	10	10		3	0.7	8	2	150	TO-220
MBR10L200CT	200	10	10		3	0.75	8	2	150	TO-220
MBRF10L45CT	45	10	200	10		0.45	8	2	150	TO-220F
MBRF10L60CT	60	10	150	10		0.52	8	2	150	TO-220F
MBRF10L100CT	100	10	50	5		0.65	8	2	150	TO-220F
MBRF10L150CT	150	10	10		3	0.7	8	2	150	TO-220F
MBRF10L200CT	200	10	10		3	0.75	8	2	150	TO-220F
MBR20L45CT	45	20	200	15		0.48	8	2	150	TO-220
MBR20L60CT	60	20	150	15		0.55	8	2	150	TO-220
MBR20L100CT	100	20	50	5		0.65	8	2	150	TO-220
MBR20L150CT	150	20	20		3	0.7	8	2	150	TO-220
MBR20L200CT	200	20	20		3	0.75	8	2	150	TO-220
MBRF20L45CT	45	20	200	15		0.48	8	2	150	TO-220F
MBRF20L60CT	60	20	150	15		0.55	8	2	150	TO-220F
MBRF20L100CT	100	20	50	5		0.65	8	2	150	TO-220F
MBRF20L150CT	150	20	20		3	0.7	8	2	150	TO-220F
MBRF20L200CT	200	20	20		3	0.75	8	2	150	TO-220F
MBR30L45CT	45	30	200	15		0.48	8	2	150	TO-220
MBR30L60CT	60	30	150	15		0.55	8	2	150	TO-220
MBR30L100CT	100	30	50	5		0.65	8	2	150	TO-220
MBR30L150CT	150	30	20		3	0.7	8	2	150	TO-220
MBR30L200CT	200	30	20		3	0.75	8	2	150	TO-220
MBRF30L45CT	45	30	200	15		0.48	8	2	150	TO-220F
MBRF30L60CT	60	30	150	15		0.55	8	2	150	TO-220F
MBRF30L100CT	100	30	50	5		0.65	8	2	150	TO-220F

MBRF30L150CT	150	30	20		3	0.7	8	2	150	TO-220F
MBRF30L200CT	200	30	20		3	0.75	8	2	150	TO-220F
MBR40L45CT	45	40	200	15		0.48	8	2	150	TO-220
MBR40L60CT	60	40	150	10		0.54	8	2	150	TO-220
MBR40L100CT	100	40	50	5		0.65	8	2	150	TO-220
MBR40L150CT	150	40	20		3	0.7	8	2	150	TO-220
MBR40L200CT	200	40	20		3	0.75	8	2	150	TO-220
MBRF40L45CT	45	40	200	15		0.48	8	2	150	TO-220F
MBRF40L60CT	60	40	150	10		0.54	8	2	150	TO-220F
MBRF40L100CT	100	40	50	5		0.65	8	2	150	TO-220F
MBRF40L150CT	150	40	20		3	0.7	8	2	150	TO-220F
MBRF40L200CT	200	40	20		3	0.75	8	2	150	TO-220F
MBR60L45CT	45	60	200	15		0.48	8	2	150	TO-220
MBR60L60CT	60	60	150	10		0.54	8	2	150	TO-220
MBR60L100CT	100	60	50	5		0.65	8	2	150	TO-220
MBR60L150CT	150	60	20		3	0.7	8	2	150	TO-220
MBR60L200CT	200	60	20		3	0.75	8	2	150	TO-220
MBRF60L45CT	45	60	200	15		0.48	8	2	150	TO-220F
MBRF60L60CT	60	60	150	10		0.54	8	2	150	TO-220F
MBRF60L100CT	100	60	50	5		0.65	8	2	150	TO-220F
MBRF60L150CT	150	60	20		3	0.7	8	2	150	TO-220F
MBRF60L200CT	200	60	20		3	0.75	8	2	150	TO-220F

肖特基整流二极管 (Schottky Barrier Rectifier Diodes)

产品型号 Product Name	反向电压	正向电流	反向漏电			正向压降	ESD水平		结温	封装形式 Package
	V_{RRM}	I_{AV}	IR(25°C)	IR(100°C)	IR(125°C)	VF	HBM	MM	Tj	
	V	A	μA	mA	mA	V	KV	KV	°C	
1N5817	20	1	100	5		0.45	8	2	150	D0-41
1N5818	30	1	100	5		0.55	8	2	150	D0-41
1N5819	40	1	100	5		0.6	8	2	150	D0-41
SR120	20	1	100	5		0.55	8	2	150	D0-41
SR140	40	1	100	5		0.55	8	2	150	D0-41
SR160	60	1	100	5		0.7	8	2	150	D0-41
SR1100	100	1	20		3	0.8	8	2	150	D0-41
SR1150	150	1	20		3	0.9	8	2	150	D0-41
SR1200	200	1	20		3	0.95	8	2	150	D0-41
K12	20	1	100	5		0.55	8	2	150	SOD-123

K14	40	1	100	5		0.55	8	2	150	SOD-123
K16	60	1	100	5		0.7	8	2	150	SOD-123
K110	100	1	20		3	0.8	8	2	150	SOD-123
K115	150	1	20		3	0.9	8	2	150	SOD-123
K120	200	1	20		3	0.95	8	2	150	SOD-123
SS5817	20	1	100	5		0.45	8	2	150	SMAK
SS5818	30	1	100	5		0.55	8	2	150	SMAK
SS5819	40	1	100	5		0.6	8	2	150	SMAK
SS12A	20	1	100	5		0.55	8	2	150	SMAK
SS14A	40	1	100	5		0.55	8	2	150	SMAK
SS16A	60	1	100	5		0.7	8	2	150	SMAK
SS110A	100	1	20		3	0.8	8	2	150	SMAK
SS115A	150	1	20		3	0.9	8	2	150	SMAK
SS120A	200	1	20		3	0.95	8	2	150	SMAK
SS12AF	20	1	100	5		0.55	8	2	150	SMAF
SS14AF	40	1	100	5		0.55	8	2	150	SMAF
SS16AF	60	1	100	5		0.7	8	2	150	SMAF
SS110AF	100	1	20		3	0.8	8	2	150	SMAF
SS115AF	150	1	20		3	0.9	8	2	150	SMAF
SS120AF	200	1	20		3	0.95	8	2	150	SMAF
SR220	20	2	100	5		0.55	8	2	150	DO-15
SR240	40	2	100	5		0.55	8	2	150	DO-15
SR260	60	2	100	5		0.7	8	2	150	DO-15
SR2100	100	2	20		3	0.8	8	2	150	DO-15
SR2150	150	2	20		3	0.9	8	2	150	DO-15
SR2200	200	2	20		3	0.95	8	2	150	DO-15
K22	20	2	100	5		0.55	8	2	150	SOD-123
K24	40	2	100	5		0.55	8	2	150	SOD-123
K26	60	2	100	5		0.7	8	2	150	SOD-123
K210	100	2	20		3	0.8	8	2	150	SOD-123
K215	150	2	20		3	0.9	8	2	150	SOD-123
K220	200	2	20		3	0.95	8	2	150	SOD-123
SS22A	20	2	100	5		0.55	8	2	150	SMAK
SS24A	40	2	100	5		0.55	8	2	150	SMAK
SS26A	60	2	100	5		0.7	8	2	150	SMAK
SS210A	100	2	20		3	0.8	8	2	150	SMAK
SS215A	150	2	20		3	0.9	8	2	150	SMAK
SS220A	200	2	20		3	0.95	8	2	150	SMAK

SS22AF	20	2	100	5		0.55	8	2	150	SMAF
SS24AF	40	2	100	5		0.55	8	2	150	SMAF
SS26AF	60	2	100	5		0.7	8	2	150	SMAF
SS210AF	100	2	20		3	0.8	8	2	150	SMAF
SS215AF	150	2	20		3	0.9	8	2	150	SMAF
SS220AF	200	2	20		3	0.95	8	2	150	SMAF
SS22B	20	2	100	5		0.55	8	2	150	SMB
SS24B	40	2	100	5		0.55	8	2	150	SMB
SS26B	60	2	100	5		0.7	8	2	150	SMB
SS210B	100	2	20		3	0.8	8	2	150	SMB
SS215B	150	2	20		3	0.9	8	2	150	SMB
SS220B	200	2	20		3	0.95	8	2	150	SMB
SS22BF	20	2	100	5		0.55	8	2	150	SMBF
SS24BF	40	2	100	5		0.55	8	2	150	SMBF
SS26BF	60	2	100	5		0.7	8	2	150	SMBF
SS210BF	100	2	20		3	0.8	8	2	150	SMBF
SS215BF	150	2	20		3	0.9	8	2	150	SMBF
SS220BF	200	2	20		3	0.95	8	2	150	SMBF
SR320	20	3	100	5		0.55	8	2	150	DO-27
SR340	40	3	100	5		0.55	8	2	150	DO-27
SR360	60	3	100	5		0.7	8	2	150	DO-27
SR3100	100	3	20		3	0.8	8	2	150	DO-27
SR3150	150	3	20		3	0.9	8	2	150	DO-27
SR3200	200	3	20		3	0.95	8	2	150	DO-27
K32	20	3	100	5		0.55	8	2	150	SOD-123
K34	40	3	100	5		0.55	8	2	150	SOD-123
K36	60	3	100	5		0.7	8	2	150	SOD-123
K310	100	3	20		3	0.8	8	2	150	SOD-123
K315	150	3	20		3	0.9	8	2	150	SOD-123
K320	200	3	20		3	0.95	8	2	150	SOD-123
SS32A	20	3	100	5		0.55	8	2	150	SMAK
SS34A	40	3	100	5		0.55	8	2	150	SMAK
SS36A	60	3	100	5		0.7	8	2	150	SMAK
SS310A	100	3	20		3	0.8	8	2	150	SMAK
SS315A	150	3	20		3	0.9	8	2	150	SMAK
SS320A	200	3	20		3	0.95	8	2	150	SMAK
SS32AF	20	3	100	5		0.55	8	2	150	SMAF
SS34AF	40	3	100	5		0.55	8	2	150	SMAF

SS36AF	60	3	100	5		0.7	8	2	150	SMAF
SS310AF	100	3	20		3	0.8	8	2	150	SMAF
SS315AF	150	3	20		3	0.9	8	2	150	SMAF
SS320AF	200	3	20		3	0.95	8	2	150	SMAF
SS32B	20	3	100	5		0.55	8	2	150	SMB
SS34B	40	3	100	5		0.55	8	2	150	SMB
SS36B	60	3	100	5		0.7	8	2	150	SMB
SS310B	100	3	20		3	0.8	8	2	150	SMB
SS315B	150	3	20		3	0.9	8	2	150	SMB
SS320B	200	3	20		3	0.95	8	2	150	SMB
SS32BF	20	3	100	5		0.55	8	2	150	SMBF
SS34BF	40	3	100	5		0.55	8	2	150	SMBF
SS36BF	60	3	100	5		0.7	8	2	150	SMBF
SS310BF	100	3	20		3	0.8	8	2	150	SMBF
SS315BF	150	3	20		3	0.9	8	2	150	SMBF
SS320BF	200	3	20		3	0.95	8	2	150	SMBF
SS32C	20	3	100	5		0.55	8	2	150	SMC
SS34C	40	3	100	5		0.55	8	2	150	SMC
SS36C	60	3	100	5		0.7	8	2	150	SMC
SS310C	100	3	20		3	0.8	8	2	150	SMC
SS315C	150	3	20		3	0.9	8	2	150	SMC
SS320C	200	3	20		3	0.95	8	2	150	SMC
SR520	20	5	100	5		0.55	8	2	150	DO-27
SR540	40	5	100	5		0.55	8	2	150	DO-27
SR560	60	5	100	5		0.7	8	2	150	DO-27
SR5100	100	5	20		3	0.8	8	2	150	DO-27
SR5150	150	5	20		3	0.9	8	2	150	DO-27
SR5200	200	5	20		3	0.95	8	2	150	DO-27
SS52A	20	5	100	5		0.55	8	2	150	SMAK
SS54A	40	5	100	5		0.55	8	2	150	SMAK
SS56A	60	5	100	5		0.7	8	2	150	SMAK
SS510A	100	5	20		3	0.8	8	2	150	SMAK
SS515A	150	5	20		3	0.9	8	2	150	SMAK
SS520A	200	5	20		3	0.95	8	2	150	SMAK
SS52AF	20	5	100	5		0.55	8	2	150	SMAF
SS54AF	40	5	100	5		0.55	8	2	150	SMAF
SS56AF	60	5	100	5		0.7	8	2	150	SMAF
SS510AF	100	5	20		3	0.8	8	2	150	SMAF

SS515AF	150	5	20		3	0.9	8	2	150	SMAF
SS520AF	200	5	20		3	0.95	8	2	150	SMAF
SS52B	20	5	100	5		0.55	8	2	150	SMB
SS54B	40	5	100	5		0.55	8	2	150	SMB
SS56B	60	5	100	5		0.7	8	2	150	SMB
SS510B	100	5	20		3	0.8	8	2	150	SMB
SS515B	150	5	20		3	0.9	8	2	150	SMB
SS520B	200	5	20		3	0.95	8	2	150	SMB
SS52BF	20	5	100	5		0.55	8	2	150	SMBF
SS54BF	40	5	100	5		0.55	8	2	150	SMBF
SS56BF	60	5	100	5		0.7	8	2	150	SMBF
SS510BF	100	5	20		3	0.8	8	2	150	SMBF
SS515BF	150	5	20		3	0.9	8	2	150	SMBF
SS520BF	200	5	20		3	0.95	8	2	150	SMBF
SS52C	20	5	100	5		0.55	8	2	150	SMC
SS54C	40	5	100	5		0.55	8	2	150	SMC
SS56C	60	5	100	5		0.7	8	2	150	SMC
SS510C	100	5	20		3	0.8	8	2	150	SMC
SS515C	150	5	20		3	0.9	8	2	150	SMC
SS520C	200	5	20		3	0.95	8	2	150	SMC
MBR820CT2	20	8	200	5		0.6	8	2	150	TO-220AC
MBR840CT2	40	8	200	5		0.6	8	2	150	TO-220AC
MBR860CT2	60	8	200	5		0.75	8	2	150	TO-220AC
MBR8100CT2	100	8	50		5	0.85	8	2	150	TO-220AC
MBR8150CT2	150	8	50		5	0.9	8	2	150	TO-220AC
MBR8200CT2	200	8	50		5	0.95	8	2	150	TO-220AC
MBR820CT	20	8	200	5		0.6	8	2	150	TO-220
MBR840CT	40	8	200	5		0.6	8	2	150	TO-220
MBR860CT	60	8	200	5		0.75	8	2	150	TO-220
MBR8100CT	100	8	50		5	0.85	8	2	150	TO-220
MBR8150CT	150	8	50		5	0.9	8	2	150	TO-220
MBR8200CT	200	8	50		5	0.95	8	2	150	TO-220
MBRF820CT	20	8	200	5		0.6	8	2	150	TO-220F
MBRF840CT	40	8	200	5		0.6	8	2	150	TO-220F
MBRF860CT	60	8	200	5		0.75	8	2	150	TO-220F
MBRF8100CT	100	8	50		5	0.85	8	2	150	TO-220F
MBRF8150CT	150	8	50		5	0.9	8	2	150	TO-220F
MBRF8200CT	200	8	50		5	0.95	8	2	150	TO-220F

MBR1045CT2	45	10	200	5		0.6	8	2	150	TO-220AC
MBR1060CT2	60	10	200	5		0.75	8	2	150	TO-220AC
MBR10100CT2	100	10	50		5	0.85	8	2	150	TO-220AC
MBR10150CT2	150	10	50		5	0.9	8	2	150	TO-220AC
MBR10200CT2	200	10	50		5	0.95	8	2	150	TO-220AC
MBR1045CT	45	10	200	5		0.6	8	2	150	TO-220
MBR1060CT	60	10	200	5		0.75	8	2	150	TO-220
MBR10100CT	100	10	50		5	0.85	8	2	150	TO-220
MBR10150CT	150	10	50		5	0.9	8	2	150	TO-220
MBR10200CT	200	10	50		5	0.95	8	2	150	TO-220
MBRF1045CT	45	10	200	5		0.6	8	2	150	TO-220F
MBRF1060CT	60	10	200	5		0.75	8	2	150	TO-220F
MBRF10100CT	100	10	50		5	0.85	8	2	150	TO-220F
MBRF10150CT	150	10	50		5	0.9	8	2	150	TO-220F
MBRF10200CT	200	10	50		5	0.95	8	2	150	TO-220F
MBRD1045CT	45	10	200	5		0.6	8	2	150	TO-252
MBRD1060CT	60	10	200	5		0.75	8	2	150	TO-252
MBRD10100CT	100	10	50		5	0.85	8	2	150	TO-252
MBRD10150CT	150	10	50		5	0.9	8	2	150	TO-252
MBRD10200CT	200	10	50		5	0.95	8	2	150	TO-252
MBR1645CT	45	16	200	5		0.6	8	2	150	TO-220
MBR1660CT	60	16	200	5		0.75	8	2	150	TO-220
MBR16100CT	100	16	50		5	0.85	8	2	150	TO-220
MBR16150CT	150	16	50		5	0.9	8	2	150	TO-220
MBR16200CT	200	16	50		5	0.95	8	2	150	TO-220
MBRF1645CT	45	16	200	5		0.6	8	2	150	TO-220F
MBRF1660CT	60	16	200	5		0.75	8	2	150	TO-220F
MBRF16100CT	100	16	50		5	0.85	8	2	150	TO-220F
MBRF16150CT	150	16	50		5	0.9	8	2	150	TO-220F
MBRF16200CT	200	16	50		5	0.95	8	2	150	TO-220F
MBRD1645CT	45	16	200	5		0.6	8	2	150	TO-252
MBRD1660CT	60	16	200	5		0.75	8	2	150	TO-252
MBRD16100CT	100	16	50		5	0.85	8	2	150	TO-252
MBRD16150CT	150	16	50		5	0.9	8	2	150	TO-252
MBRD16200CT	200	16	50		5	0.95	8	2	150	TO-252
MBRB1645R	45	16	200	5		0.6	8	2	150	TO-263
MBRB1660R	60	16	200	5		0.75	8	2	150	TO-263
MBRB16100R	100	16	50		5	0.85	8	2	150	TO-263

MBRB16150R	150	16	50		5	0.9	8	2	150	TO-263
MBRB16200R	200	16	50		5	0.95	8	2	150	TO-263
MBR2045CT	45	20	200	5		0.6	8	2	150	TO-220
MBR2060CT	60	20	200	5		0.75	8	2	150	TO-220
MBR20100CT	100	20	50		5	0.85	8	2	150	TO-220
MBR20150CT	150	20	50		5	0.9	8	2	150	TO-220
MBR20200CT	200	20	50		5	0.95	8	2	150	TO-220
MBRF2045CT	45	20	200	5		0.6	8	2	150	TO-220F
MBRF2060CT	60	20	200	5		0.75	8	2	150	TO-220F
MBRF20100CT	100	20	50		5	0.85	8	2	150	TO-220F
MBRF20150CT	150	20	50		5	0.9	8	2	150	TO-220F
MBRF20200CT	200	20	50		5	0.95	8	2	150	TO-220F
MBRD2045CT	45	20	200	5		0.6	8	2	150	TO-252
MBRD2060CT	60	20	200	5		0.75	8	2	150	TO-252
MBRD20100CT	100	20	50		5	0.85	8	2	150	TO-252
MBRD20150CT	150	20	50		5	0.9	8	2	150	TO-252
MBRD20200CT	200	20	50		5	0.95	8	2	150	TO-252
MBRB2045R	45	20	200	5		0.6	8	2	150	TO-263
MBRB2060R	60	20	200	5		0.75	8	2	150	TO-263
MBRB20100R	100	20	50		5	0.85	8	2	150	TO-263
MBRB20150R	150	20	50		5	0.9	8	2	150	TO-263
MBRB20200R	200	20	50		5	0.95	8	2	150	TO-263
MBR3045CT	45	30	200	5		0.6	8	2	150	TO-220
MBR3060CT	60	30	200	5		0.75	8	2	150	TO-220
MBR30100CT	100	30	50		5	0.85	8	2	150	TO-220
MBR30150CT	150	30	50		5	0.9	8	2	150	TO-220
MBR30200CT	200	30	50		5	0.95	8	2	150	TO-220
MBRF3045CT	45	30	200	5		0.6	8	2	150	TO-220F
MBRF3060CT	60	30	200	5		0.75	8	2	150	TO-220F
MBRF30100CT	100	30	50		5	0.85	8	2	150	TO-220F
MBRF30150CT	150	30	50		5	0.9	8	2	150	TO-220F
MBRF30200CT	200	30	50		5	0.95	8	2	150	TO-220F
MBRB3045R	45	30	200	5		0.6	8	2	150	TO-263
MBRB3060R	60	30	200	5		0.75	8	2	150	TO-263
MBRB30100R	100	30	50		5	0.85	8	2	150	TO-263
MBRB30150R	150	30	50		5	0.9	8	2	150	TO-263
MBRB30200R	200	30	50		5	0.95	8	2	150	TO-263
MBR3045W	45	30	200	5		0.6	8	2	150	TO-247

MBR3060W	60	30	200	5		0.75	8	2	150	TO-247
MBR30100W	100	30	50		5	0.85	8	2	150	TO-247
MBR30150W	150	30	50		5	0.9	8	2	150	TO-247
MBR30200W	200	30	50		5	0.95	8	2	150	TO-247
MBR3045M	45	30	200	5		0.6	8	2	150	TO-3P
MBR3060M	60	30	200	5		0.75	8	2	150	TO-3P
MBR30100M	100	30	50		5	0.85	8	2	150	TO-3P
MBR30150M	150	30	50		5	0.9	8	2	150	TO-3P
MBR30200M	200	30	50		5	0.95	8	2	150	TO-3P
MBR4045CT	45	40	200	5		0.6	8	2	150	TO-220
MBR4060CT	60	40	200	5		0.75	8	2	150	TO-220
MBR40100CT	100	40	50		5	0.85	8	2	150	TO-220
MBR40150CT	150	40	50		5	0.9	8	2	150	TO-220
MBR40200CT	200	40	50		5	0.95	8	2	150	TO-220
MBRF4045CT	45	40	200	5		0.6	8	2	150	TO-220F
MBRF4060CT	60	40	200	5		0.75	8	2	150	TO-220F
MBRF40100CT	100	40	50		5	0.85	8	2	150	TO-220F
MBRF40150CT	150	40	50		5	0.9	8	2	150	TO-220F
MBRF40200CT	200	40	50		5	0.95	8	2	150	TO-220F
MBR4045W	45	40	200	5		0.6	8	2	150	TO-247
MBR4060W	60	40	200	5		0.75	8	2	150	TO-247
MBR40100W	100	40	50		5	0.85	8	2	150	TO-247
MBR40150W	150	40	50		5	0.9	8	2	150	TO-247
MBR40200W	200	40	50		5	0.95	8	2	150	TO-247
MBR4045M	45	40	200	5		0.6	8	2	150	TO-3P
MBR4060M	60	40	200	5		0.75	8	2	150	TO-3P
MBR40100M	100	40	50		5	0.85	8	2	150	TO-3P
MBR40150M	150	40	50		5	0.9	8	2	150	TO-3P
MBR40200M	200	40	50		5	0.95	8	2	150	TO-3P
MBR6045CT	45	60	200	5		0.6	8	2	150	TO-220
MBR6060CT	60	60	200	5		0.75	8	2	150	TO-220
MBR60100CT	100	60	50		5	0.85	8	2	150	TO-220
MBR60150CT	150	60	50		5	0.9	8	2	150	TO-220
MBR60200CT	200	60	50		5	0.95	8	2	150	TO-220
MBRF6045CT	45	60	200	5		0.6	8	2	150	TO-220F
MBRF6060CT	60	60	200	5		0.75	8	2	150	TO-220F
MBRF60100CT	100	60	50		5	0.85	8	2	150	TO-220F
MBRF60150CT	150	60	50		5	0.9	8	2	150	TO-220F

MBRF60200CT	200	60	50		5	0.95	8	2	150	TO-220F
MBR6045W	45	60	200	5		0.6	8	2	150	TO-247
MBR6060W	60	60	200	5		0.75	8	2	150	TO-247
MBR60100W	100	60	50		5	0.85	8	2	150	TO-247
MBR60150W	150	60	50		5	0.9	8	2	150	TO-247
MBR60200W	200	60	50		5	0.95	8	2	150	TO-247
MBR6045M	45	60	200	5		0.6	8	2	150	TO-3P
MBR6060M	60	60	200	5		0.75	8	2	150	TO-3P
MBR60100M	100	60	50		5	0.85	8	2	150	TO-3P
MBR60150M	150	60	50		5	0.9	8	2	150	TO-3P
MBR60200M	200	60	50		5	0.95	8	2	150	TO-3P

小信号肖特基二极管 (Small Signal Schottky Barrier Diodes)

产品型号 Product Name	反向电压	损耗功率	浪涌电流	正向电压		反向漏电流			反向恢复时间	封装形式 Package
	VRRM	plot	IFSM	VF		IR		ctot	trr	
	(V)	(W)	(A)	(V)	IF(mA)	(uA)	VR(V)	(PF)	(ns)	
1N5817W	20	0.45	25			1000	20	120		SOD-123
1N5818W	30	0.45	25			1000	30	120		SOD-123
1N5819W	40	0.45	25			1000	40	120		SOD-123
B0520LW	20	0.5	5.5			75	10	170		SOD-123
B0530W	30	0.5	5.5			75	10	170		SOD-123
B0540W	40	0.5	5.5			75	10	170		SOD-123
B1040W	40	0.35	5			50	20	20		SOD-123
B5817W	20	0.5	9			1000	20	120		SOD-123
B5818W	30	0.5	9			1000	30	120		SOD-123
B5819W	40	0.5	9			1000	40	120		SOD-123
BAS40W	40	0.2	0.6			0.2	30	5		SOD-123
BAS70W	70	0.23	1			0.1	50	2		SOD-123
BAT42W	30	0.2	2			0.5	25	10		SOD-123
BAT43W	30	0.2	2			0.5	25	10		SOD-123
BAT46W	100	0.2	0.75			0.5~20	1.5~75	12		SOD-123
BAT54W	30	0.23	0.6			2	25	10		SOD-123
MBR0520	20		5.5			40~700	10~20	110		SOD-123
MBR0520L	20		5.5			75~8000	10~20			SOD-123
MBR0530	30		5.5			20~130	15~30			SOD-123
MBR0540	40		5.5			10~1300	20~40			SOD-123
MBR0560	60	0.41	5.5			0	60	30		SOD-123

MBR0580	80	0.41	5.5			80	80	30		SOD-123
MBR130W		30	5.5			50~200	5~30			SOD-123
RB160M-30	30	0.45	15			50	30			SOD-123
RB160M-40	40	0.35	15			30	40			SOD-123
RB160M-60		0.35	0.4			30	60			SOD-123
RB521S-30	30		1			30	10			SOD-123
SB160M-40	40		30			30	40			SOD-123
SD101AW	60	0.4	0.05			0.2	50	2	1	SOD-123
SD101BW	50	0.4	0.05			0.2	40	2.1	1	SOD-123
SD101CW	40	0.4	0.05			0.2	30	2.2	1	SOD-123
SD103AW	40	0.4	2			5	30	50	10	SOD-123
SD103BW	30	0.4	2			5	20	50	10	SOD-123
SD103CW	20	0.4	2			5	10	50	10	SOD-123
SD301W	30	0.225				0.013	25	0.9		SOD-123
SD701W	70	0.225				0.009	70	0.5		SOD-323
1N5817WS	20	0.45	25			1000	20	120		SOD-323
1N5818WS	30	0.45	25			1000	30	120		SOD-323
1N5819WS	40	0.45	25			1000	40	120		SOD-323
B0520WS	20	0.2	5.5			75	10	170		SOD-323
B1040WS	40	0.25	5			50	20	20		SOD-323
B16WS	60	0.25	10			0.0001	60	120		SOD-323
BAS40WS	40	0.2	0.6			0.2	30	5		SOD-323
BAS70WS	70	0.23	1			0.1	50	2		SOD-323
BAT42WS	30	0.2	2			0.5	25	10	5	SOD-323
BAT43WS	30	0.2	30			0.5	25	10	5	SOD-323
BAT46WS	100	0.23	100			0.5~20	1.5~75	6~10		SOD-323
BAT48WS	40		40			1~25	1.5~40			SOD-323
BAT54WS	30	0.23	30			2	25	10	6	SOD-323
BAT60BWS	10	0.35	10			25	8	30		SOD-323
BAT62WS	40	0.1	40			10	40	0.6		SOD-323
BAT760WS	20		5			10~50	5~15	25		SOD-323
MBR0530WS	30	0.235	2			80~500	15~30			SOD-323
RB491DWS	25		3			200	20			SOD-323
RB500V-40	45	0.2	1			1	10	6		SOD-323
RB501V-40	45		1			30	10	6		SOD-323
RB550V-30	30	0.2	3			30	10			SOD-323
RB551V-30	30		2			100	20			SOD-323
RB551V-40	40	0.2	2			100	40			SOD-323

RB751V-40	40		0.2			0.5	30	2		SOD-323
SD0103WS	30		1			50	30			SOD-323
SD101AWS	60	0.2	0.05			0.2	50	2	1	SOD-323
SD101BWS	50	0.2	0.05			0.2	40	2.1	1	SOD-323
SD101CWS	40	0.2	0.05			0.2	30	2.2	1	SOD-323
SD103AWS	40	0.2	2			5	30	50	10	SOD-323
SD103BWS	30	0.2	2			5	20	50	10	SOD-323
SD103CWS	20	0.2	2			5	10	50	10	SOD-323
SD107WS	30	0.25	0.75			1	25			SOD-323
BAR43	30	0.29	0.75			0.5	25		5	SOT-23
BAR43A	30	0.29	0.75			0.5	25		5	SOT-23
BAR43C	30	0.29	0.75			0.5	25		5	SOT-23
BAR43S	30	0.29	0.75			0.5	25		5	SOT-23
BAS40	40		0.6			0.2	30	5	5	SOT-23
BAS40-04	40		0.6			0.2	30	5	5	SOT-23
BAS40-05	40		0.6			0.2	30	5	5	SOT-23
BAS40-06	40		0.6			0.2	30	5	5	SOT-23
BAS70	70	0.2	0.1			0.12	50	2	5	SOT-23
BAS70-04	70	0.2	0.1			0.12	50	2	5	SOT-23
BAS70-05	70	0.2	0.1			0.12	50	2	5	SOT-23
BAS70-06	70	0.2	0.1			0.12	50	2	5	SOT-23
BAT46	100	0.35	0.35			0.5	1.5	20		SOT-23
BAT46A	100	0.35	0.35			0.5	1.5	20		SOT-23
BAT46C	100	0.35	0.35			0.5	1.5	20		SOT-23
BAT46S	100	0.35	0.35			0.5	1.5	20		SOT-23
BAT54	30	0.6	0.6			2	25	10	5	SOT-23
BAT54A	30	0.6	0.6			2	25	10	5	SOT-23
BAT54C	30	0.6	0.6			2	25	10	5	SOT-23
BAT54S	30	0.6	0.6			2	25	10	5	SOT-23
小信号开关二极管 (Small Signal Switching Diodes)										
1N4148W	75	0.4	0.15			1	10		4	SOD-123
1N4448W	80	0.4	0.15			0.62~1.25	5~150		4	SOD-123
1N914W	100	0.4	0.2			1	10		4	SOD-123
BAV116W	130	0.25	0.215			0.9	1		3000	SOD-123
BAV16W	100	0.4	0.15			1.25	150		4	SOD-123
1N119W	80		0.1			0.8~1.2	10~100		3	SOD-323
1N4148WS	75	0.2	0.15			1	10		4	SOD-323

1N4448WS	80	0.2	0.15			0.62~1.25	5~150		4	SOD-323
1N914WS	75	0.2	0.2			1	10		50	SOD-323
BAS16WS	75	0.2	0.25			0.715~1.25	1~150		6	SOD-323
BAS216WS	75	0.2	0.25			0.715~1.25	1~150		4	SOD-323
BAS316WS	100	0.2	0.25			0.715~1.25	1~150		4	SOD-323
BAV16WS	75	0.2	0.15			0.715~1.25	1~150		4	SOD-323
BAV70WS	70					0.715~1.25	1~50		6	SOD-323
BAW56WS	75	0.25	0.45			0.715~1.25	1~150		6	SOD-323
MMSD914	100	0.35				1	10		4	SOD-323
BAS116	75	0.25				0.9~1.25	1~150		3	SOT-23
BAS16	75	0.35	0.215			0.715~1.25	1~150		4	SOT-23
BAS19	100	0.35	0.2			1~1.25	100~200		50	SOT-23
BAS20	150	0.35	0.2			1~1.25	100~200		50	SOT-23
BAS21	250	0.35	0.2			1~1.25	100~200		50	SOT-23
BAS21A	250	0.35	0.2			1~1.25	100~200		50	SOT-23
BAS21C	250	0.35	0.2			1~1.25	100~200		50	SOT-23
BAS21S	250	0.35	0.2			1~1.25	100~200		50	SOT-23
BAS29	120	0.35	0.2			0.715~1.25	10~400		50	SOT-23
BAS31	120	0.35	0.2			0.715~1.25	10~400		50	SOT-23
BAS35	120	0.35	0.2			0.715~1.25	10~400		50	SOT-23
BAV170	85	0.25	0.215			0.9	1		3000	SOT-23
BAV199	85	0.25	0.16			0.9~1.25	1~150		3000	SOT-23
BAV23	200	0.35	0.4			1~1.25	100~200		50	SOT-23
BAV23CA	200	0.35	0.4			1~1.25	100~200		50	SOT-23
BAV23CC	200	0.35	0.4			1~1.25	100~200		50	SOT-23
BAV23SE	200	0.35	0.4			1~1.25	100~200		50	SOT-23
BAV70	80	0.35	0.2			0.715~1.25	1~150		6	SOT-23
BAV74	50	0.35	0.2			1	100		4	SOT-23
BAV99	75	0.35	0.215			1	50		4	SOT-23
BAW56	75	0.25				0.715~1.25	1~150		4	SOT-23
MMBD4148	75	0.35	0.2			1	10		4	SOT-23
MMBD4148S	75	0.35	0.2			1	10		4	SOT-23
MMBD4448	75	0.35	0.25			0.62~1.25	5~150		4	SOT-23
MMBD6050	70	0.35				0.55~1.1	1~100		4	SOT-23
MMBD6100	70	0.3	0.2			0.7~1.1	1~100		4	SOT-23
MMBD7000	100	0.35				0.55~1.25	1~150		4	SOT-23
MMBD914	100	0.35				1	10		4	SOT-23
BAV101	100	0.4	0.25	1	100	0.1	100		50	SOD-123

BAV102	150	0.4	0.25	1	100	0.1	150		50	SOD-123
BAV103	200	0.4	0.25	1	100	0.1	200		50	SOD-123
BAV19W	100	0.25	0.2	1	100	0.1	100		50	SOD-123
BAV20W	150	0.25	0.2	1	100	0.1	150		50	SOD-123
BAV21W	200	0.25	0.2	1	100	0.1	200		50	SOD-123
BAV19WS	120	0.2	0.2	1	100	0.1	100		50	SOD-323
BAV20WS	150	0.2	0.2	1	100	0.1	150		50	SOD-323
BAV21WS	200	0.2	0.2	1	100	0.1	200		50	SOD-323

普通整流二极管 General Purpose Rectifiers

产品型号 Product Name	反向电压	正向电流	正向压降	反向漏电			浪涌峰值电流	恢复时间	封装形式 Package
	V_{RRM}	$I_{(AV)}$	$V_{F@IF}$	$I_R(25^\circ C)$	$I_R(125^\circ C)$	$I_R(150^\circ C)$	I_{FSM}	T_{rr}	
	V	A	V	μA	μA	μA	A	ns	
M1A	50	1.0	1.1	5.0	250.0		30		SMA
M2A	100	1.0	1.1	5.0	250.0		30		SMA
M3A	200	1.0	1.1	5.0	250.0		30		SMA
M4A	400	1.0	1.1	5.0	250.0		30		SMA
M5A	600	1.0	1.1	5.0	250.0		30		SMA
M6A	800	1.0	1.1	5.0	250.0		30		SMA
M7A	1000	1.0	1.1	5.0	250.0		30		SMA
M1AF	50	1.0	1.1	5.0	250.0		30		SMAF
M2AF	100	1.0	1.1	5.0	250.0		30		SMAF
M3AF	200	1.0	1.1	5.0	250.0		30		SMAF
M4AF	400	1.0	1.1	5.0	250.0		30		SMAF
M5AF	600	1.0	1.1	5.0	250.0		30		SMAF
M6AF	800	1.0	1.1	5.0	250.0		30		SMAF
M7AF	1000	1.0	1.1	5.0	250.0		30		SMAF
A1	50	1.0	1.1	5.0		250.0	30		SOD-123
A2	100	1.0	1.1	5.0		250.0	30		SOD-123
A3	200	1.0	1.1	5.0		250.0	30		SOD-123
A4	400	1.0	1.1	5.0		250.0	30		SOD-123
A5	600	1.0	1.1	5.0		250.0	30		SOD-123
A6	800	1.0	1.1	5.0		250.0	30		SOD-123
A7	1000	1.0	1.1	5.0		250.0	30		SOD-123
S1AA	50	1.0	1.1	5.0		250.0	30		SMA
S1BA	100	1.0	1.1	5.0		250.0	30		SMA
S1DA	200	1.0	1.1	5.0		250.0	30		SMA
S1GA	400	1.0	1.1	5.0		250.0	30		SMA

S1JA	600	1.0	1.1	5.0		250.0	30		SMA
S1KA	800	1.0	1.1	5.0		250.0	30		SMA
S1MA	1000	1.0	1.1	5.0		250.0	30		SMA
S1AAF	50	1.0	1.1	5.0		250.0	30		SMAF
S1BAF	100	1.0	1.1	5.0		250.0	30		SMAF
S1DAF	200	1.0	1.1	5.0		250.0	30		SMAF
S1GAF	400	1.0	1.1	5.0		250.0	30		SMAF
S1JAF	600	1.0	1.1	5.0		250.0	30		SMAF
S1KAF	800	1.0	1.1	5.0		250.0	30		SMAF
S1MAF	1000	1.0	1.1	5.0		250.0	30		SMAF
2A1	50	2.0	1.1	5.0		250.0	60		SOD-123
2A2	100	2.0	1.1	5.0		250.0	60		SOD-123
2A3	200	2.0	1.1	5.0		250.0	60		SOD-123
2A4	400	2.0	1.1	5.0		250.0	60		SOD-123
2A5	600	2.0	1.1	5.0		250.0	60		SOD-123
2A6	800	2.0	1.1	5.0		250.0	60		SOD-123
2A7	1000	2.0	1.1	5.0		250.0	60		SOD-123
S2AA	50	2.0	1.1	5.0		250.0	60		SMA
S2BA	100	2.0	1.1	5.0		250.0	60		SMA
S2DA	200	2.0	1.1	5.0		250.0	60		SMA
S2GA	400	2.0	1.1	5.0		250.0	60		SMA
S2JA	600	2.0	1.1	5.0		250.0	60		SMA
S2KA	800	2.0	1.1	5.0		250.0	60		SMA
S2MA	1000	2.0	1.1	5.0		250.0	60		SMA
S2AAF	50	2.0	1.1	5.0		250.0	60		SMAF
S2BAF	100	2.0	1.1	5.0		250.0	60		SMAF
S2DAF	200	2.0	1.1	5.0		250.0	60		SMAF
S2GAF	400	2.0	1.1	5.0		250.0	60		SMAF
S2JAF	600	2.0	1.1	5.0		250.0	60		SMAF
S2KAF	800	2.0	1.1	5.0		250.0	60		SMAF
S2MAF	1000	2.0	1.1	5.0		250.0	60		SMAF
S2AB	50	2.0	1.1	5.0		250.0	60		SMB
S2BB	100	2.0	1.1	5.0		250.0	60		SMB
S2DB	200	2.0	1.1	5.0		250.0	60		SMB
S2GB	400	2.0	1.1	5.0		250.0	60		SMB
S2JB	600	2.0	1.1	5.0		250.0	60		SMB
S2KB	800	2.0	1.1	5.0		250.0	60		SMB
S2MB	1000	2.0	1.1	5.0		250.0	60		SMB

S2ABF	50	2.0	1.1	5.0		250.0	60		SMBF
S2BBF	100	2.0	1.1	5.0		250.0	60		SMBF
S2DBF	200	2.0	1.1	5.0		250.0	60		SMBF
S2GBF	400	2.0	1.1	5.0		250.0	60		SMBF
S2JBF	600	2.0	1.1	5.0		250.0	60		SMBF
S2KBF	800	2.0	1.1	5.0		250.0	60		SMBF
S2MBF	1000	2.0	1.1	5.0		250.0	60		SMBF
S3AB	50	3.0	1.1	10.0	50.0		100		SMB
S3BB	100	3.0	1.1	10.0	50.0		100		SMB
S3DB	200	3.0	1.1	10.0	50.0		100		SMB
S3GB	400	3.0	1.1	10.0	50.0		100		SMB
S3JB	600	3.0	1.1	10.0	50.0		100		SMB
S3KB	800	3.0	1.1	10.0	50.0		100		SMB
S3MB	1000	3.0	1.1	10.0	50.0		100		SMB
S3ABF	50	3.0	1.1	10.0	50.0		100		SMBF
S3BBF	100	3.0	1.1	10.0	50.0		100		SMBF
S3DBF	200	3.0	1.1	10.0	50.0		100		SMBF
S3GBF	400	3.0	1.1	10.0	50.0		100		SMBF
S3JBF	600	3.0	1.1	10.0	50.0		100		SMBF
S3KBF	800	3.0	1.1	10.0	50.0		100		SMBF
S3MBF	1000	3.0	1.1	10.0	50.0		100		SMBF
S3AC	50	3.0	1.1	10.0	50.0		100		SMC
S3BC	100	3.0	1.1	10.0	50.0		100		SMC
S3DC	200	3.0	1.1	10.0	50.0		100		SMC
S3GC	400	3.0	1.1	10.0	50.0		100		SMC
S3JC	600	3.0	1.1	10.0	50.0		100		SMC
S3KC	800	3.0	1.1	10.0	50.0		100		SMC
S3MC	1000	3.0	1.1	10.0	50.0		100		SMC

快恢复二极管Fast Recovery Rectifiers

A	反向电压	正向电流	正向压降	反向漏电			浪涌峰值电流	恢复时间	封装形式 Package
	V_{RRM}	$I_{(AV)}$	$V_F@I_F$	$I_R(25^\circ C)$	$I_R(125^\circ C)$	$I_R(150^\circ C)$	I_{FSM}	T_{rr}	
	V	A	V	μA	μA	μA	A	ns	
F1	50	1.0	1.3	5.0		250.0	30	150.0	SOD-123
F2	100	1.0	1.3	5.0		250.0	30	150.0	SOD-123
F3	200	1.0	1.3	5.0		250.0	30	150.0	SOD-123
F4	400	1.0	1.3	5.0		250.0	30	150.0	SOD-123
F5	600	1.0	1.3	5.0		250.0	30	250.0	SOD-123

F6	800	1.0	1.3	5.0		250.0	30	500.0	SOD-123
F7	1000	1.0	1.3	5.0		250.0	30	500.0	SOD-123
RS1AA	50	1.0	1.3	5.0		250.0	30	150.0	SMAK
RS1BA	100	1.0	1.3	5.0		250.0	30	150.0	SMAK
RS1DA	200	1.0	1.3	5.0		250.0	30	150.0	SMAK
RS1GA	400	1.0	1.3	5.0		250.0	30	150.0	SMAK
RS1JA	600	1.0	1.3	5.0		250.0	30	250.0	SMAK
RS1KA	800	1.0	1.3	5.0		250.0	30	500.0	SMAK
RS1MA	1000	1.0	1.3	5.0		250.0	30	500.0	SMAK
RS1AAF	50	1.0	1.3	5.0		250.0	30	150.0	SMAF
RS1BAF	100	1.0	1.3	5.0		250.0	30	150.0	SMAF
RS1DAF	200	1.0	1.3	5.0		250.0	30	150.0	SMAF
RS1GAF	400	1.0	1.3	5.0		250.0	30	150.0	SMAF
RS1JAF	600	1.0	1.3	5.0		250.0	30	250.0	SMAF
RS1KAF	800	1.0	1.3	5.0		250.0	30	500.0	SMAF
RS1MAF	1000	1.0	1.3	5.0		250.0	30	500.0	SMAF
2F1	50	2.0	1.3	5.0		250.0	50	150.0	SOD-123
2F2	100	2.0	1.3	5.0		250.0	50	150.0	SOD-123
2F3	200	2.0	1.3	5.0		250.0	50	150.0	SOD-123
2F4	400	2.0	1.3	5.0		250.0	50	150.0	SOD-123
2F5	600	2.0	1.3	5.0		250.0	50	250.0	SOD-123
2F6	800	2.0	1.3	5.0		250.0	50	500.0	SOD-123
2F7	1000	2.0	1.3	5.0		250.0	50	500.0	SOD-123
RS2AA	50	2.0	1.3	5.0		250.0	50	150.0	SMAK
RS2BA	100	2.0	1.3	5.0		250.0	50	150.0	SMAK
RS2DA	200	2.0	1.3	5.0		250.0	50	150.0	SMAK
RS2GA	400	2.0	1.3	5.0		250.0	50	150.0	SMAK
RS2JA	600	2.0	1.3	5.0		250.0	50	250.0	SMAK
RS2KA	800	2.0	1.3	5.0		250.0	50	500.0	SMAK
RS2MA	1000	2.0	1.3	5.0		250.0	50	500.0	SMAK
RS2AAF	50	2.0	1.3	5.0		250.0	50	150.0	SMAF
RS2BAF	100	2.0	1.3	5.0		250.0	50	150.0	SMAF
RS2DAF	200	2.0	1.3	5.0		250.0	50	150.0	SMAF
RS2GAF	400	2.0	1.3	5.0		250.0	50	150.0	SMAF
RS2JAF	600	2.0	1.3	5.0		250.0	50	250.0	SMAF
RS2KAF	800	2.0	1.3	5.0		250.0	50	500.0	SMAF
RS2MAF	1000	2.0	1.3	5.0		250.0	50	500.0	SMAF
RS2AB	50	2.0	1.3	5.0		250.0	50	150.0	SMB

RS2BB	100	2.0	1.3	5.0		250.0	50	150.0	SMB
RS2DB	200	2.0	1.3	5.0		250.0	50	150.0	SMB
RS2GB	400	2.0	1.3	5.0		250.0	50	150.0	SMB
RS2JB	600	2.0	1.3	5.0		250.0	50	250.0	SMB
RS2KB	800	2.0	1.3	5.0		250.0	50	500.0	SMB
RS2MB	1000	2.0	1.3	5.0		250.0	50	500.0	SMB
RS2ABF	50	2.0	1.3	5.0		250.0	50	150.0	SMBF
RS2BBF	100	2.0	1.3	5.0		250.0	50	150.0	SMBF
RS2DBF	200	2.0	1.3	5.0		250.0	50	150.0	SMBF
RS2GBF	400	2.0	1.3	5.0		250.0	50	150.0	SMBF
RS2JBF	600	2.0	1.3	5.0		250.0	50	250.0	SMBF
RS2KBF	800	2.0	1.3	5.0		250.0	50	500.0	SMBF
RS2MBF	1000	2.0	1.3	5.0		250.0	50	500.0	SMBF
RS3AB	50	3.0	1.3	5.0		250.0	100	150.0	SMB
RS3BB	100	3.0	1.3	5.0		250.0	100	150.0	SMB
RS3DB	200	3.0	1.3	5.0		250.0	100	150.0	SMB
RS3GB	400	3.0	1.3	5.0		250.0	100	150.0	SMB
RS3JB	600	3.0	1.3	5.0		250.0	100	250.0	SMB
RS3KB	800	3.0	1.3	5.0		250.0	100	500.0	SMB
RS3MB	1000	3.0	1.3	5.0		250.0	100	500.0	SMB
RS3ABF	50	3.0	1.3	5.0		250.0	100	150.0	SMBF
RS3BBF	100	3.0	1.3	5.0		250.0	100	150.0	SMBF
RS3DBF	200	3.0	1.3	5.0		250.0	100	150.0	SMBF
RS3GBF	400	3.0	1.3	5.0		250.0	100	150.0	SMBF
RS3JBF	600	3.0	1.3	5.0		250.0	100	250.0	SMBF
RS3KBF	800	3.0	1.3	5.0		250.0	100	500.0	SMBF
RS3MBF	1000	3.0	1.3	5.0		250.0	100	500.0	SMBF
RS3AC	50	3.0	1.3	5.0		250.0	100	150.0	SMC
RS3BC	100	3.0	1.3	5.0		250.0	100	150.0	SMC
RS3DC	200	3.0	1.3	5.0		250.0	100	150.0	SMC
RS3GC	400	3.0	1.3	5.0		250.0	100	150.0	SMC
RS3JC	600	3.0	1.3	5.0		250.0	100	250.0	SMC
RS3KC	800	3.0	1.3	5.0		250.0	100	500.0	SMC
RS3MC	1000	3.0	1.3	5.0		250.0	100	500.0	SMC

高效整流二极管Surface Mount High Efficiency Rectifiers

产品型号 Product Name	反向电压	正向电流	正向压降	反向漏电			浪涌峰值电流	恢复时间	封装形式 Package
	V_{RRM}	I_{AV}	$V_F@I_F$	$I_R(25^\circ C)$	$I_R(125^\circ C)$	$I_R(150^\circ C)$	I_{FSM}	T_{rr}	

Product Name	V	A	V	μA	μA	μA	A	ns	Package
U1A	50	1.0	1.0	5.0		250.0	30	50.0	SOD-123
U1B	100	1.0	1.0	5.0		250.0	30	50.0	SOD-123
U1D	200	1.0	1.0	5.0		250.0	30	50.0	SOD-123
U1G	400	1.0	1.4	5.0		250.0	30	50.0	SOD-123
U1J	600	1.0	1.7	5.0		250.0	30	75.0	SOD-123
U1K	800	1.0	1.7	5.0		250.0	30	75.0	SOD-123
U1M	1000	1.0	1.7	5.0		250.0	30	75.0	SOD-123
US1AA	50	1.0	1.0	5.0		250.0	30	50.0	SMAK
US1BA	100	1.0	1.0	5.0		250.0	30	50.0	SMAK
US1DA	200	1.0	1.0	5.0		250.0	30	50.0	SMAK
US1GA	400	1.0	1.4	5.0		250.0	30	50.0	SMAK
US1JA	600	1.0	1.7	5.0		250.0	30	75.0	SMAK
US1KA	800	1.0	1.7	5.0		250.0	30	75.0	SMAK
US1MA	1000	1.0	1.7	5.0		250.0	30	75.0	SMAK
US1AAF	50	1.0	1.0	5.0		250.0	30	50.0	SMAF
US1BAF	100	1.0	1.0	5.0		250.0	30	50.0	SMAF
US1DAF	200	1.0	1.0	5.0		250.0	30	50.0	SMAF
US1GAF	400	1.0	1.4	5.0		250.0	30	50.0	SMAF
US1JAF	600	1.0	1.7	5.0		250.0	30	75.0	SMAF
US1KAF	800	1.0	1.7	5.0		250.0	30	75.0	SMAF
US1MAF	1000	1.0	1.7	5.0		250.0	30	75.0	SMAF
US2AA	50	2.0	1.0	5.0		250.0	50	50.0	SMAK
US2BA	100	2.0	1.0	5.0		250.0	50	50.0	SMAK
US2DA	200	2.0	1.0	5.0		250.0	50	50.0	SMAK
US2GA	400	2.0	1.4	5.0		250.0	50	50.0	SMAK
US2JA	600	2.0	1.7	5.0		250.0	50	75.0	SMAK
US2KA	800	2.0	1.7	5.0		250.0	50	75.0	SMAK
US2MA	1000	2.0	1.7	5.0		250.0	50	75.0	SMAK
US2AAF	50	2.0	1.0	5.0		250.0	50	50.0	SMAF
US2BAF	100	2.0	1.0	5.0		250.0	50	50.0	SMAF
US2DAF	200	2.0	1.0	5.0		250.0	50	50.0	SMAF
US2GAF	400	2.0	1.4	5.0		250.0	50	50.0	SMAF
US2JAF	600	2.0	1.7	5.0		250.0	50	75.0	SMAF
US2KAF	800	2.0	1.7	5.0		250.0	50	75.0	SMAF
US2MAF	1000	2.0	1.7	5.0		250.0	50	75.0	SMAF
US2AB	50	2.0	1.0	5.0		250.0	50	50.0	SMB
US2BB	100	2.0	1.0	5.0		250.0	50	50.0	SMB

US2DB	200	2.0	1.0	5.0		250.0	50	50.0	SMB
US2GB	400	2.0	1.4	5.0		250.0	50	50.0	SMB
US2JB	600	2.0	1.7	5.0		250.0	50	75.0	SMB
US2KB	800	2.0	1.7	5.0		250.0	50	75.0	SMB
US2MB	1000	2.0	1.7	5.0		250.0	50	75.0	SMB
US2ABF	50	2.0	1.0	5.0		250.0	50	50.0	SMBF
US2BBF	100	2.0	1.0	5.0		250.0	50	50.0	SMBF
US2DBF	200	2.0	1.0	5.0		250.0	50	50.0	SMBF
US2GBF	400	2.0	1.4	5.0		250.0	50	50.0	SMBF
US2JBF	600	2.0	1.7	5.0		250.0	50	75.0	SMBF
US2KBF	800	2.0	1.7	5.0		250.0	50	75.0	SMBF
US2MBF	1000	2.0	1.7	5.0		250.0	50	75.0	SMBF
US3AB	50	3.0	1.0	5.0		250.0	100	50.0	SMB
US3BB	100	3.0	1.0	5.0		250.0	100	50.0	SMB
US3DB	200	3.0	1.0	5.0		250.0	100	50.0	SMB
US3GB	400	3.0	1.4	5.0		250.0	100	50.0	SMB
US3JB	600	3.0	1.7	5.0		250.0	100	75.0	SMB
US3KB	800	3.0	1.7	5.0		250.0	100	75.0	SMB
US3MB	1000	3.0	1.7	5.0		250.0	100	75.0	SMB
US3ABF	50	3.0	1.0	5.0		250.0	100	50.0	SMBF
US3BBF	100	3.0	1.0	5.0		250.0	100	50.0	SMBF
US3DBF	200	3.0	1.0	5.0		250.0	100	50.0	SMBF
US3GBF	400	3.0	1.4	5.0		250.0	100	50.0	SMBF
US3JBF	600	3.0	1.7	5.0		250.0	100	75.0	SMBF
US3KBF	800	3.0	1.7	5.0		250.0	100	75.0	SMBF
US3MBF	1000	3.0	1.7	5.0		250.0	100	75.0	SMBF
US3AC	50	3.0	1.0	5.0		250.0	100	50.0	SMC
US3BC	100	3.0	1.0	5.0		250.0	100	50.0	SMC
US3DC	200	3.0	1.0	5.0		250.0	100	50.0	SMC
US3GC	400	3.0	1.4	5.0		250.0	100	50.0	SMC
US3JC	600	3.0	1.7	5.0		250.0	100	75.0	SMC
US3KC	800	3.0	1.7	5.0		250.0	100	75.0	SMC
US3MC	1000	3.0	1.7	5.0		250.0	100	75.0	SMC
US5AB	50	5.0	1.0	5.0		250.0	125	50.0	SMB
US5BB	100	5.0	1.0	5.0		250.0	125	50.0	SMB
US5DB	200	5.0	1.0	5.0		250.0	125	50.0	SMB
US5GB	400	5.0	1.4	5.0		250.0	125	50.0	SMB
US5JB	600	5.0	1.7	5.0		250.0	125	75.0	SMB

US5KB	800	5.0	1.7	5.0		250.0	125	75.0	SMB
US5MB	1000	5.0	1.7	5.0		250.0	125	75.0	SMB
US5ABF	50	5.0	1.0	5.0		250.0	125	50.0	SMBF
US5BBF	100	5.0	1.0	5.0		250.0	125	50.0	SMBF
US5DBF	200	5.0	1.0	5.0		250.0	125	50.0	SMBF
US5GBF	400	5.0	1.4	5.0		250.0	125	50.0	SMBF
US5JBF	600	5.0	1.7	5.0		250.0	125	75.0	SMBF
US5KBF	800	5.0	1.7	5.0		250.0	125	75.0	SMBF
US5MBF	1000	5.0	1.7	5.0		250.0	125	75.0	SMBF
US5AC	50	5.0	1.0	5.0		250.0	125	50.0	SMC
US5BC	100	5.0	1.0	5.0		250.0	125	50.0	SMC
US5DC	200	5.0	1.0	5.0		250.0	125	50.0	SMC
US5GC	400	5.0	1.4	5.0		250.0	125	50.0	SMC
US5JC	600	5.0	1.7	5.0		250.0	125	75.0	SMC
US5KC	800	5.0	1.7	5.0		250.0	125	75.0	SMC
US5MC	1000	5.0	1.7	5.0		250.0	125	75.0	SMC
US8AC	50	8.0	1.0	5.0		250.0	150	50.0	SMC
US8BC	100	8.0	1.0	5.0		250.0	150	50.0	SMC
US8DC	200	8.0	1.0	5.0		250.0	150	50.0	SMC
US8GC	400	8.0	1.4	5.0		250.0	150	50.0	SMC
US8JC	600	8.0	1.7	5.0		250.0	150	75.0	SMC
US8KC	800	8.0	1.7	5.0		250.0	150	75.0	SMC
US8MC	1000	8.0	1.7	5.0		250.0	150	75.0	SMC

超快恢复二极管 Super Fast Recovery Rectifiers

产品型号 Product Name	反向电压	正向电流	正向压降	反向漏电			浪涌峰值电流	恢复时间	封装形式 Package
	V_{RRM}	$I_{(AV)}$	$V_F@I_F$	$I_R(25^\circ C)$	$I_R(125^\circ C)$	$I_R(150^\circ C)$	I_{FSM}	T_{rr}	
	V	A	V	μA	μA	μA	A	ns	
ES1AA	50	1.0	0.95	5.0		250.0	30	35	SMA
ES1BA	100	1.0	0.95	5.0		250.0	30	35	SMA
ES1CA	150	1.0	0.95	5.0		250.0	30	35	SMA
ES1DA	200	1.0	0.95	5.0		250.0	30	35	SMA
ES1EA	300	1.0	1.25	5.0		250.0	30	35	SMA
ES1GA	400	1.0	1.25	5.0		250.0	30	35	SMA
ES1JA	600	1.0	1.7	5.0		250.0	30	35	SMA
ES1AAF	50	1.0	0.95	5.0		250.0	30	35	SMAF
ES1BAF	100	1.0	0.95	5.0		250.0	30	35	SMAF
ES1CAF	150	1.0	0.95	5.0		250.0	30	35	SMAF

ES1DAF	200	1.0	0.95	5.0		250.0	30	35	SMAF
ES1EAF	300	1.0	1.25	5.0		250.0	30	35	SMAF
ES1GAF	400	1.0	1.25	5.0		250.0	30	35	SMAF
ES1JAF	600	1.0	1.7	5.0		250.0	30	35	SMAF
E1A	50	1.0	0.95	5.0		250.0	30	35	SOD-123
E1B	100	1.0	0.95	5.0		250.0	30	35	SOD-123
E1C	150	1.0	0.95	5.0		250.0	30	35	SOD-123
E1D	200	1.0	0.95	5.0		250.0	30	35	SOD-123
E1E	300	1.0	1.25	5.0		250.0	30	35	SOD-123
E1G	400	1.0	1.25	5.0		250.0	30	35	SOD-123
E1J	600	1.0	1.7	5.0		250.0	30	35	SOD-123
ES2AA	50	2.0	0.95	5.0		250.0	50	35	SMA
ES2BA	100	2.0	0.95	5.0		250.0	50		SMA
ES2CA	150	2.0	0.95	5.0		250.0	50	35	SMA
ES2DA	200	2.0	0.95	5.0		250.0	50	35	SMA
ES2EA	300	2.0	1.25	5.0		250.0	50	35	SMA
ES2GA	400	2.0	1.25	5.0		250.0	50	35	SMA
ES2JA	600	2.0	1.7	5.0		250.0	50	35	SMA
ES2AAF	50	2.0	0.95	5.0		250.0	50	35	SMAF
ES2BAF	100	2.0	0.95	5.0		250.0	50	35	SMAF
ES2CAF	150	2.0	0.95	5.0		250.0	50	35	SMAF
ES2DAF	200	2.0	0.95	5.0		250.0	50	35	SMAF
ES2EAF	300	2.0	1.25	5.0		250.0	50	35	SMAF
ES2GAF	400	2.0	1.25	5.0		250.0	50	35	SMAF
ES2JAF	600	2.0	1.7	5.0		250.0	50	35	SMAF
ES2AB	50	2.0	0.95	5.0		250.0	50	35	SMB
ES2BB	100	2.0	0.95	5.0		250.0	50	35	SMB
ES2CB	150	2.0	0.95	5.0		250.0	50	35	SMB
ES2DB	200	2.0	0.95	5.0		250.0	50	35	SMB
ES2EB	300	2.0	1.25	5.0		250.0	50	35	SMB
ES2GB	400	2.0	1.25	5.0		250.0	50	35	SMB
ES2JB	600	2.0	1.7	5.0		250.0	50	35	SMB
ES2ABF	50	2.0	0.95	5.0		250.0	50	35	SMBF
ES2BBF	100	2.0	0.95	5.0		250.0	50	35	SMBF
ES2CBF	150	2.0	0.95	5.0		250.0	50	35	SMBF
ES2DBF	200	2.0	0.95	5.0		250.0	50	35	SMBF
ES2EBF	300	2.0	1.25	5.0		250.0	50	35	SMBF
ES2GBF	400	2.0	1.25	5.0		250.0	50	35	SMBF

ES2JBF	600	2.0	1.7	5.0		250.0	50	35	SMBF
ES3AB	50	3.0	0.95	5.0		250.0	100	35	SMB
ES3BB	100	3.0	0.95	5.0		250.0	100	35	SMB
ES3CB	150	3.0	0.95	5.0		250.0	100	35	SMB
ES3DB	200	3.0	0.95	5.0		250.0	100	35	SMB
ES3EB	300	3.0	1.25	5.0		250.0	100	35	SMB
ES3GB	400	3.0	1.25	5.0		250.0	100	35	SMB
ES3JB	600	3.0	1.7	5.0		250.0	100	35	SMB
ES3ABF	50	3.0	0.95	5.0		250.0	100	35	SMBF
ES3BBF	100	3.0	0.95	5.0		250.0	100	35	SMBF
ES3CBF	150	3.0	0.95	5.0		250.0	100	35	SMBF
ES3DBF	200	3.0	0.95	5.0		250.0	100	35	SMBF
ES3EBF	300	3.0	1.25	5.0		250.0	100	35	SMBF
ES3GBF	400	3.0	1.25	5.0		250.0	100	35	SMBF
ES3JBF	600	3.0	1.7	5.0		250.0	100	35	SMBF
ES3AC	50	3.0	0.95	5.0		250.0	100	35	SMC
ES3BC	100	3.0	0.95	5.0		250.0	100	35	SMC
ES3CC	150	3.0	0.95	5.0		250.0	100	35	SMC
ES3DC	200	3.0	0.95	5.0		250.0	100	35	SMC
ES3EC	300	3.0	1.25	5.0		250.0	100	35	SMC
ES3GC	400	3.0	1.25	5.0		250.0	100	35	SMC
ES3JC	600	3.0	1.7	5.0		250.0	100	35	SMC
ES5AB	50	5.0	0.95	5.0		250.0	125	35	SMB
ES5BB	100	5.0	0.95	5.0		250.0	125	35	SMB
ES5CB	150	5.0	0.95	5.0		250.0	125	35	SMB
ES5DB	200	5.0	0.95	5.0		250.0	125	35	SMB
ES5EB	300	5.0	1.25	5.0		250.0	125	35	SMB
ES5GB	400	5.0	1.25	5.0		250.0	125	35	SMB
ES5JB	600	5.0	1.7	5.0		250.0	125	35	SMB
ES5AC	50	5.0	0.95	5.0		250.0	125	35	SMC
ES5BC	100	5.0	0.95	5.0		250.0	125	35	SMC
ES5CC	150	5.0	0.95	5.0		250.0	125	35	SMC
ES5DC	200	5.0	0.95	5.0		250.0	125	35	SMC
ES5EC	300	5.0	1.25	5.0		250.0	125	35	SMC
ES5GC	400	5.0	1.25	5.0		250.0	125	35	SMC
ES5JC	600	5.0	1.7	5.0		250.0	125	35	SMC
ES8AC	50	8.0	0.95	5.0		250.0	150	35	SMC
ES8BC	100	8.0	0.95	5.0		250.0	150	35	SMC

ES8CC	150	8.0	0.95	5.0		250.0	150	35	SMC
ES8DC	200	8.0	0.95	5.0		250.0	150	35	SMC
ES8EC	300	8.0	1.25	5.0		250.0	150	35	SMC
ES8GC	400	8.0	1.25	5.0		250.0	150	35	SMC
ES8JC	600	8.0	1.7	5.0		250.0	125	35	SMC

超快恢复二极管 (FRD)

产品型号 Product Name	反向电压	正向电流	正向压降	反向漏电			浪涌峰值电流	恢复时间	封装形式 Package
	V_{RRM}	$I_{(AV)}$	$V_{F@IF}$	$I_R (25^\circ C)$	$I_R (125^\circ C)$	$I_R (150^\circ C)$	I_{FSM}	T_{rr}	
	V	A	V	μA	mA	μA	A	ns	
MUR620BCT2	200	6.0	0.895	5.0		250.0	80	35	TO-220AC
MUR640BCT2	400	6.0	1.2	5.0		250.0	80	35	TO-220AC
MUR660BCT2	600	6.0	1.5	5.0		250.0	80	35	TO-220AC
MURF620BCT2	200	6.0	0.895	5.0		250.0	80	35	ITO-220AC
MURF640BCT2	400	6.0	1.2	5.0		250.0	80	35	ITO-220AC
MURF660BCT2	600	6.0	1.5	5.0		250.0	80	35	ITO-220AC
MUR620BCT	200	6.0	0.895	5.0		250.0	80	35	TO-220
MUR640BCT	400	6.0	1.2	5.0		250.0	80	35	TO-220
MUR660BCT	600	6.0	1.5	5.0		250.0	80	35	TO-220
MURF620BCT	200	6.0	0.895	5.0		250.0	80	35	TO-220F
MURF640BCT	400	6.0	1.2	5.0		250.0	80	35	TO-220F
MURF660BCT	600	6.0	1.5	5.0		250.0	80	35	TO-220F
MUR820BCT2	200	8.0	0.895	5.0		250.0	80	35	TO-220AC
MUR840BCT2	400	8.0	1.2	5.0		250.0	80	35	TO-220AC
MUR860BCT2	600	8.0	1.5	5.0		250.0	80	35	TO-220AC
MURF820BCT2	200	8.0	0.895	5.0		250.0	80	35	ITO-220AC
MURF840BCT2	400	8.0	1.2	5.0		250.0	80	35	ITO-220AC
MURF860BCT2	600	8.0	1.5	5.0		250.0	80	35	ITO-220AC
MUR820BCT	200	8.0	0.895	5.0		250.0	80	35	TO-220
MUR840BCT	400	8.0	1.2	5.0		250.0	80	35	TO-220
MUR860BCT	600	8.0	1.5	5.0		250.0	80	35	TO-220
MURF820BCT	200	8.0	0.895	5.0		250.0	80	35	TO-220F
MURF840BCT	400	8.0	1.2	5.0		250.0	80	35	TO-220F
MURF860BCT	600	8.0	1.5	5.0		250.0	80	35	TO-220F
MUR820ACT	200	8.0	0.895	5.0		250.0	80	35	TO-220

MUR840ACT	400	8.0	1.2	5.0		250.0	80	35	TO-220
MUR860ACT	600	8.0	1.5	5.0		250.0	80	35	TO-220
MURF820ACT	200	8.0	0.895	5.0		250.0	80	35	TO-220F
MURF840ACT	400	8.0	1.2	5.0		250.0	80	35	TO-220F
MURF860ACT	600	8.0	1.5	5.0		250.0	80	35	TO-220F
MUR1020BCT2	200	10.0	0.895	5.0		250.0	100	35	TO-220AC
MUR1040BCT2	400	10.0	1.2	5.0		250.0	100	35	TO-220AC
MUR1060BCT2	600	10.0	1.5	5.0		250.0	100	35	TO-220AC
MURF1020BCT2	200	10.0	0.895	5.0		250.0	100	35	ITO-220AC
MURF1040BCT2	400	10.0	1.2	5.0		250.0	100	35	ITO-220AC
MURF1060BCT2	600	10.0	1.5	5.0		250.0	100	35	ITO-220AC
MUR1020BCT	200	10.0	0.895	5.0		250.0	100	35	TO-220
MUR1040BCT	400	10.0	1.2	5.0		250.0	100	35	TO-220
MUR1060BCT	600	10.0	1.5	5.0		250.0	100	35	TO-220
MURF1020BCT	200	10.0	0.895	5.0		250.0	100	35	TO-220F
MURF1040BCT	400	10.0	1.2	5.0		250.0	100	35	TO-220F
MURF1060BCT	600	10.0	1.5	5.0		250.0	100	35	TO-220F
MUR1020ACT	200	10.0	0.895	5.0		250.0	100	35	TO-220
MUR1040ACT	400	10.0	1.2	5.0		250.0	100	35	TO-220
MUR1060ACT	600	10.0	1.5	5.0		250.0	100	35	TO-220
MURF1020ACT	200	10.0	0.895	5.0		250.0	100	35	TO-220F
MURF1040ACT	400	10.0	1.2	5.0		250.0	100	35	TO-220F
MURF1060ACT	600	10.0	1.5	5.0		250.0	100	35	TO-220F
MUR1620BCT2	200	16.0	0.895	5.0		250.0	125	35	TO-220AC
MUR1640BCT2	400	16.0	1.2	5.0		250.0	125	35	TO-220AC
MUR1660BCT2	600	16.0	1.5	5.0		250.0	125	35	TO-220AC
MURF1620BCT2	200	16.0	0.895	5.0		250.0	125	35	ITO-220AC
MURF1640BCT2	400	16.0	1.2	5.0		250.0	125	35	ITO-220AC
MURF1660BCT2	600	16.0	1.5	5.0		250.0	125	35	ITO-220AC
MUR1620BCT	200	16.0	0.895	5.0		250.0	125	35	TO-220
MUR1640BCT	400	16.0	1.2	5.0		250.0	125	35	TO-220
MUR1660BCT	600	16.0	1.5	5.0		250.0	125	35	TO-220
MURF1620BCT	200	16.0	0.895	5.0		250.0	125	35	TO-220F
MURF1640BCT	400	16.0	1.2	5.0		250.0	125	35	TO-220F
MURF1660BCT	600	16.0	1.5	5.0		250.0	125	35	TO-220F
MUR1620ACT	200	16.0	0.895	5.0		250.0	125	35	TO-220

MUR1640ACT	400	16.0	1.2	5.0		250.0	125	35	TO-220
MUR1660ACT	600	16.0	1.5	5.0		250.0	125	35	TO-220
MURF1620ACT	200	16.0	0.895	5.0		250.0	125	35	TO-220F
MURF1640ACT	400	16.0	1.2	5.0		250.0	125	35	TO-220F
MURF1660ACT	600	16.0	1.5	5.0		250.0	125	35	TO-220F
MUR2020BCT2	200	20.0	0.895	5.0		250.0	150	35	TO-220AC
MUR2040BCT2	400	20.0	1.2	5.0		250.0	150	35	TO-220AC
MUR2060BCT2	600	20.0	1.5	5.0		250.0	150	35	TO-220AC
MURF2020BCT2	200	20.0	0.895	5.0		250.0	150	35	ITO-220AC
MURF2040BCT2	400	20.0	1.2	5.0		250.0	150	35	ITO-220AC
MURF2060BCT2	600	20.0	1.5	5.0		250.0	150	35	ITO-220AC
MUR2020BCT	200	20.0	0.895	5.0		250.0	150	35	TO-220
MUR2040BCT	400	20.0	1.2	5.0		250.0	150	35	TO-220
MUR2060BCT	600	20.0	1.5	5.0		250.0	150	35	TO-220
MURF2020BCT	200	20.0	0.895	5.0		250.0	150	35	TO-220F
MURF2040BCT	400	20.0	1.2	5.0		250.0	150	35	TO-220F
MURF2060BCT	600	20.0	1.5	5.0		250.0	150	35	TO-220F
MUR2020ACT	200	20.0	0.895	5.0		250.0	150	35	TO-220
MUR2040ACT	400	20.0	1.2	5.0		250.0	150	35	TO-220
MUR2060ACT	600	20.0	1.5	5.0		250.0	150	35	TO-220
MURF2020ACT	200	20.0	0.895	5.0		250.0	150	35	TO-220F
MURF2040ACT	400	20.0	1.2	5.0		250.0	150	35	TO-220F
MURF2060ACT	600	20.0	1.5	5.0		250.0	150	35	TO-220F
MUR3020BCT2	200	30.0	0.895	5.0		250.0	180	35	TO-220AC
MUR3040BCT2	400	30.0	1.2	5.0		250.0	180	35	TO-220AC
MUR3060BCT2	600	30.0	1.5	5.0		250.0	180	35	TO-220AC
MUR3020BCT2	200	30.0	0.895	5.0		250.0	180	35	ITO-220AC
MUR3040BCT2	400	30.0	1.2	5.0		250.0	180	35	ITO-220AC
MUR3060BCT2	600	30.0	1.5	5.0		250.0	180	35	ITO-220AC
MUR3020BCT	200	30.0	0.895	5.0		250.0	180	35	TO-220
MUR3040BCT	400	30.0	1.2	5.0		250.0	180	35	TO-220
MUR3060BCT	600	30.0	1.5	5.0		250.0	180	35	TO-220
MURF3020BCT	200	30.0	0.895	5.0		250.0	180	35	TO-220F
MURF3040BCT	400	30.0	1.2	5.0		250.0	180	35	TO-220F
MURF3060BCT	600	30.0	1.5	5.0		250.0	180	35	TO-220F
MUR3020ACT	200	30.0	0.895	5.0		250.0	180	35	TO-220

MUR3040ACT	400	30.0	1.2	5.0		250.0	180	35	TO-220
MUR3060ACT	600	30.0	1.5	5.0		250.0	180	35	TO-220
MURF3020ACT	200	30.0	0.895	5.0		250.0	180	35	TO-220F
MURF3040ACT	400	30.0	1.2	5.0		250.0	180	35	TO-220F
MURF3060ACT	600	30.0	1.5	5.0		250.0	180	35	TO-220F
MUR4020BCT	200	40.0	0.895	5.0		250.0	200	35	TO-220
MUR4040BCT	400	40.0	1.2	5.0		250.0	200	35	TO-220
MUR4060BCT	600	40.0	1.5	5.0		250.0	200	35	TO-220
MURF4020BCT	200	40.0	0.895	5.0		250.0	200	35	TO-220F
MURF4040BCT	400	40.0	1.2	5.0		250.0	200	35	TO-220F
MURF4060BCT	600	40.0	1.5	5.0		250.0	200	35	TO-220F
MUR4020ACT	200	40.0	0.895	5.0		250.0	200	35	TO-220
MUR4040ACT	400	40.0	1.2	5.0		250.0	200	35	TO-220
MUR4060ACT	600	40.0	1.5	5.0		250.0	200	35	TO-220
MURF4020ACT	200	40.0	0.895	5.0		250.0	200	35	TO-220F
MURF4040ACT	400	40.0	1.2	5.0		250.0	200	35	TO-220F
MURF4060ACT	600	40.0	1.5	5.0		250.0	200	35	TO-220F
MUR2020BW	200	20.0	0.895	5.0		250.0	200	35	TO-247
MUR2040BW	400	20.0	1.2	5.0		250.0	200	35	TO-247
MUR2060BW	600	20.0	1.5	5.0		250.0	200	35	TO-247
MUR2020AW	200	20.0	0.895	5.0		250.0	200	35	TO-247
MUR2040AW	400	20.0	1.2	5.0		250.0	200	35	TO-247
MUR2060AW	600	20.0	1.5	5.0		250.0	200	35	TO-247
MUR3020BW	200	30.0	0.895	5.0		250.0	250	35	TO-247
MUR3040BW	400	30.0	1.2	5.0		250.0	250	35	TO-247
MUR3060BW	600	30.0	1.5	5.0		250.0	250	35	TO-247
MUR3020AW	200	30.0	0.895	5.0		250.0	250	35	TO-247
MUR3040AW	400	30.0	1.2	5.0		250.0	250	35	TO-247
MUR3060AW	600	30.0	1.5	5.0		250.0	250	35	TO-247
MUR4020BW	200	40.0	0.895	5.0		250.0	300	35	TO-247
MUR4040BW	400	40.0	1.2	5.0		250.0	300	35	TO-247
MUR4060BW	600	40.0	1.5	5.0		250.0	300	35	TO-247
MUR4020AW	200	40.0	0.895	5.0		250.0	300	35	TO-247
MUR4040AW	400	40.0	1.2	5.0		250.0	300	35	TO-247
MUR4060AW	600	40.0	1.5	5.0		250.0	300	35	TO-247
MUR6020BW	200	60.0	0.895	5.0		250.0	500	35	TO-247

MUR6040BW	400	60.0	1.2	5.0		250.0	500	35	TO-247
MUR6060BW	600	60.0	1.5	5.0		250.0	500	35	TO-247
MUR6020AW	200	60.0	0.895	5.0		250.0	500	35	TO-247
MUR6040AW	400	60.0	1.2	5.0		250.0	500	35	TO-247
MUR6060AW	600	60.0	1.5	5.0		250.0	500	35	TO-247
MUR30120BW	1200	30.0	2.5	10.0		250.0	240	50	TO-247-2
MUR60120BW	1200	60.0	2.8	15.0		250.0	480	60	TO-247-2

整流桥 Bridge Rectifiers

产品型号 Product Name	反向电压	正向电流	正向压降	反向漏电			浪涌峰值电流	恢复时间	封装形式 Package
	V_{RRM}	$I_{(AV)}$	$V_F@I_F$	$I_R(25^\circ C)$	$I_R(125^\circ C)$	$I_R(150^\circ C)$	I_{FSM}	T_{rr}	
	V	A	V	μA	mA	μA	A	ns	
MB2S	200	0.8	1	5			30		MBS
MB4S	400	0.8	1	5			30		MBS
MB6S	600	0.8	1	5			30		MBS
MB8S	800	0.8	1	5			30		MBS
MB10S	1000	0.8	1	5			50		MBS
MB2SA	200	1	1.1	5			50		MBS
MB4SA	400	1	1.1	5			50		MBS
MB6SA	600	1	1.1	5			50		MBS
MB8SA	800	1	1.1	5			50		MBS
MB10SA	1000	1	1.1	5			50		MBS
MB2F	200	0.8	1	5			30		MBF
MB4F	400	0.8	1	5			30		MBF
MB6F	600	0.8	1	5			30		MBF
MB8F	800	0.8	1	5			30		MBF
MB10F	1000	0.8	1	5			30		MBF
MB2FA	200	1	1	5			30		MBF
MB4FA	400	1	1	5			30		MBF
MB6FA	600	1	1	5			30		MBF
MB8FA	800	1	1	5			30		MBF
MB10FA	1000	1	1	5			30		MBF
ABS2	200	0.8	0.95	5			30		ABS
ABS4	400	0.8	0.95	5			30		ABS
ABS6	600	0.8	0.95	5			30		ABS
ABS8	800	0.8	0.95	5			30		ABS
ABS10	1000	0.8	0.95	5			30		ABS
ABS2A	200	1	0.95	5			50		ABS

ABS4A	400	1	0.95	5			50		ABS
ABS6A	600	1	0.95	5			50		ABS
ABS8A	800	1	0.95	5			50		ABS
ABS10A	1000	1	0.95	5			50		ABS
ABS22	200	2	1.1	5			60		ABS
ABS24	400	2	1.1	5			60		ABS
ABS26	600	2	1.1	5			60		ABS
ABS28	800	2	1.1	5			60		ABS
ABS210	1000	2	1.1	5			60		ABS
DB101S	50	1	1.1	5			50		DBS
DB102S	100	1	1.1	5			50		DBS
DB103S	200	1	1.1	5			50		DBS
DB104S	400	1	1.1	5			50		DBS
DB105S	600	1	1.1	5			50		DBS
DB106S	800	1	1.1	5			50		DBS
DB107S	1000	1	1.1	5			50		DBS
DB151S	50	1.5	1.1	10			60		DBS
DB152S	100	1.5	1.1	10			60		DBS
DB153S	200	1.5	1.1	10			60		DBS
DB154S	400	1.5	1.1	10			60		DBS
DB155S	600	1.5	1.1	10			60		DBS
DB156S	800	1.5	1.1	10			60		DBS
DB157S	1000	1.5	1.1	10			60		DBS
DB201S	50	2	1.1	10			60		DBS
DB202S	100	2	1.1	10			60		DBS
DB203S	200	2	1.1	10			60		DBS
DB204S	400	2	1.1	10			60		DBS
DB205S	600	2	1.1	10			60		DBS
DB206S	800	2	1.1	10			60		DBS
DB207S	1000	2	1.1	10			60		DBS
DB301S	50	3	1.1	10			80		DBS
DB302S	100	3	1.1	10			80		DBS
DB303S	200	3	1.1	10			80		DBS
DB304S	400	3	1.1	10			80		DBS
DB305S	600	3	1.1	10			80		DBS
DB306S	800	3	1.1	10			80		DBS
DB307S	1000	3	1.1	10			80		DBS
MB20M	1000	2	1.1	10			60		UMSB

MB30M	1000	3	1.1	10			80		UMSB
MB40M	1000	4	1.1	10			100		UMSB
DB101	50	1	1.1	10			50		DB
DB102	100	1	1.1	10			50		DB
DB103	200	1	1.1	10			50		DB
DB104	400	1	1.1	10			50		DB
DB105	600	1	1.1	10			50		DB
DB106	800	1	1.1	10			50		DB
DB107	1000	1	1.1	10			50		DB
DB151	50	1.5	1.1	10			60		DB
DB152	100	1.5	1.1	10			60		DB
DB153	200	1.5	1.1	10			60		DB
DB154	400	1.5	1.1	10			60		DB
DB155	600	1.5	1.1	10			60		DB
DB156	800	1.5	1.1	10			60		DB
DB157	1000	1.5	1.1	10			60		DB
DB201	50	2	1.1	10			60		DB
DB202	100	2	1.1	10			60		DB
DB203	200	2	1.1	10			60		DB
DB204	400	2	1.1	10			60		DB
DB205	600	2	1.1	10			60		DB
DB206	800	2	1.1	10			60		DB
DB207	1000	2	1.1	10			60		DB
DB301	50	3	1.1	10			80		DB
DB302	100	3	1.1	10			80		DB
DB303	200	3	1.1	10			80		DB
DB304	400	3	1.1	10			80		DB
DB305	600	3	1.1	10			80		DB
DB306	800	3	1.1	10			80		DB
DB307	1000	3	1.1	10			80		DB
KBP2005	50	2	1.1	10			50		KBP
KBP201	100	2	1.1	10			50		KBP
KBP202	200	2	1.1	10			50		KBP
KBP204	400	2	1.1	10			50		KBP
KBP206	600	2	1.1	10			50		KBP
KBP208	800	2	1.1	10			50		KBP
KBP210	1000	2	1.1	10			50		KBP
KBP3005	50	3	1.1	10			80		KBP

KBP301	100	3	1.1	10			80		KBP
KBP302	200	3	1.1	10			80		KBP
KBP304	400	3	1.1	10			80		KBP
KBP306	600	3	1.1	10			80		KBP
KBP308	800	3	1.1	10			80		KBP
KBP310	1000	3	1.1	10			80		KBP
KBL4005	50	4	1.1	10			100		KBL
KBL401	100	4	1.1	10			100		KBL
KBL402	200	4	1.1	10			100		KBL
KBL404	400	4	1.1	10			100		KBL
KBL406	600	4	1.1	10			100		KBL
KBL408	800	4	1.1	10			100		KBL
KBL410	1000	4	1.1	10			100		KBL
KBL6005	50	6	1	10			150		KBL
KBL601	100	6	1	10			150		KBL
KBL602	200	6	1	10			150		KBL
KBL604	400	6	1	10			150		KBL
KBL606	600	6	1	10			150		KBL
KBL608	800	6	1	10			150		KBL
KBL610	1000	6	1	10			150		KBL
KBL8005	50	8	1	10			175		KBL
KBL801	100	8	1	10			175		KBL
KBL802	200	8	1	10			175		KBL
KBL804	400	8	1	10			175		KBL
KBL806	600	8	1	10			175		KBL
KBL808	800	8	1	10			175		KBL
KBL810	1000	8	1	10			175		KBL
KBU6005	50	6	1.1	10			150		KBU
KBU601	100	6	1.1	10			150		KBU
KBU602	200	6	1.1	10			150		KBU
KBU604	400	6	1.1	10			150		KBU
KBU606	600	6	1.1	10			150		KBU
KBU608	800	6	1.1	10			150		KBU
KBU610	1000	6	1.1	10			150		KBU
KBU8005	50	8	1.1	10			175		KBU
KBU801	100	8	1.1	10			175		KBU
KBU802	200	8	1.1	10			175		KBU
KBU804	400	8	1.1	10			175		KBU

KBU806	600	8	1.1	10			175		KBU
KBU808	800	8	1.1	10			175		KBU
KBU810	1000	8	1.1	10			175		KBU
KBU10005	50	10	1.1	10			200		KBU
KBU1001	100	10	1.1	10			200		KBU
KBU1002	200	10	1.1	10			200		KBU
KBU1004	400	10	1.1	10			200		KBU
KBU1006	600	10	1.1	10			200		KBU
KBU1008	800	10	1.1	10			200		KBU
KBU1010	1000	10	1.1	10			200		KBU
KBJ4005	50	4	1.1	10			150		KBJ
KBJ401	100	4	1.1	10			150		KBJ
KBJ402	200	4	1.1	10			150		KBJ
KBJ404	400	4	1.1	10			150		KBJ
KBJ406	600	4	1.1	10			150		KBJ
KBJ408	800	4	1.1	10			150		KBJ
KBJ410	1000	4	1.1	10			150		KBJ
KBJ6005	50	6	1	10			175		KBJ
KBJ601	100	6	1	10			175		KBJ
KBJ602	200	6	1	10			175		KBJ
KBJ604	400	6	1	10			175		KBJ
KBJ606	600	6	1	10			175		KBJ
KBJ608	800	6	1	10			175		KBJ
KBJ610	1000	6	1	10			175		KBJ
KBJ80005	50	8	1	10			200		KBJ
KBJ801	100	8	1	10			200		KBJ
KBJ802	200	8	1	10			200		KBJ
KBJ804	400	8	1	10			200		KBJ
KBJ806	600	8	1	10			200		KBJ
KBJ808	800	8	1	10			200		KBJ
KBJ810	1000	8	1	10			200		KBJ
KBJ10005	50	10	1	10			240		KBJ
KBJ1001	100	10	1	10			240		KBJ
KBJ1002	200	10	1	10			240		KBJ
KBJ1004	400	10	1	10			240		KBJ
KBJ1006	600	10	1	10			240		KBJ
KBJ1008	800	10	1	10			240		KBJ
KBJ1010	1000	10	1	10			240		KBJ

KBJ15005	50	15	1.1	10			300		KBJ
KBJ1501	100	15	1.1	10			300		KBJ
KBJ1502	200	15	1.1	10			300		KBJ
KBJ1504	400	15	1.1	10			300		KBJ
KBJ1506	600	15	1.1	10			300		KBJ
KBJ1508	800	15	1.1	10			300		KBJ
KBJ1510	1000	15	1.1	10			300		KBJ
KBJ20005	50	20	1.1	10			300		KBJ
KBJ2001	100	20	1.1	10			300		KBJ
KBJ2002	200	20	1.1	10			300		KBJ
KBJ2004	400	20	1.1	10			300		KBJ
KBJ2006	600	20	1.1	10			300		KBJ
KBJ2008	800	20	1.1	10			300		KBJ
KBJ2010	1000	20	1.1	10			300		KBJ
KBJ25005	50	25	1.1	10			400		KBJ
KBJ2501	100	25	1.1	10			400		KBJ
KBJ2502	200	25	1.1	10			400		KBJ
KBJ2504	400	25	1.1	10			400		KBJ
KBJ2506	600	25	1.1	10			400		KBJ
KBJ2508	800	25	1.1	10			400		KBJ
KBJ2510	1000	25	1.1	10			400		KBJ
GBP2005	50	2	1.05	5			60		GBP
GBP201	100	2	1.05	5			60		GBP
GBP202	200	2	1.05	5			60		GBP
GBP204	400	2	1.05	5			60		GBP
GBP206	600	2	1.05	5			60		GBP
GBP208	800	2	1.05	5			60		GBP
GBP210	1000	2	1.05	5			60		GBP
GBP3005	50	3	1.1	10			80		GBP
GBP301	100	3	1.1	10			80		GBP
GBP302	200	3	1.1	10			80		GBP
GBP304	400	3	1.1	10			80		GBP
GBP306	600	3	1.1	10			80		GBP
GBP308	800	3	1.1	10			80		GBP
GBP310	1000	3	1.1	10			80		GBP
GBP4005	50	4	1.1	10			125		GBP
GBP401	100	4	1.1	10			125		GBP
GBP402	200	4	1.1	10			125		GBP

GBP404	400	4	1.1	10			125		GBP
GBP406	600	4	1.1	10			125		GBP
GBP408	800	4	1.1	10			125		GBP
GBP410	1000	4	1.1	10			125		GBP
GBU4005	50	4	1.05	10			150		GBU
GBU401	100	4	1.05	10			150		GBU
GBU402	200	4	1.05	10			150		GBU
GBU404	400	4	1.05	10			150		GBU
GBU406	600	4	1.05	10			150		GBU
GBU408	800	4	1.05	10			150		GBU
GBU410	1000	4	1.05	10			150		GBU
GBU6005	50	6	1	5			175		GBU
GBU601	100	6	1	5			175		GBU
GBU602	200	6	1	5			175		GBU
GBU604	400	6	1	5			175		GBU
GBU606	600	6	1	5			175		GBU
GBU608	800	6	1	5			175		GBU
GBU610	1000	6	1	5			175		GBU
GBU8005	50	8	1.1	5			200		GBU
GBU801	100	8	1.1	5			200		GBU
GBU802	200	8	1.1	5			200		GBU
GBU804	400	8	1.1	5			200		GBU
GBU806	600	8	1.1	5			200		GBU
GBU808	800	8	1.1	5			200		GBU
GBU810	1000	8	1.1	5			200		GBU
GBU10005	50	10	1.1	5			250		GBU
GBU1001	100	10	1.1	5			250		GBU
GBU1002	200	10	1.1	5			250		GBU
GBU1004	400	10	1.1	5			250		GBU
GBU1006	600	10	1.1	5			250		GBU
GBU1008	800	10	1.1	5			250		GBU
GBU1010	1000	10	1.1	5			250		GBU
GBU15005	50	15	1.1	10			240		GBU
GBU1501	100	15	1.1	10			240		GBU
GBU1502	200	15	1.1	10			240		GBU
GBU1504	400	15	1.1	10			240		GBU
GBU1506	600	15	1.1	10			240		GBU
GBU1508	800	15	1.1	10			240		GBU

GBU1510	1000	15	1.1	10			240		GBU
GBU20005	50	20	1.1	10			260		GBU
GBU2001	100	20	1.1	10			260		GBU
GBU2002	200	20	1.1	10			260		GBU
GBU2004	400	20	1.1	10			260		GBU
GBU2006	600	20	1.1	10			260		GBU
GBU2008	800	20	1.1	10			260		GBU
GBU2010	1000	20	1.1	10			260		GBU
GBU25005	50	25	1.1	10			350		GBU
GBU2501	100	25	1.1	10			350		GBU
GBU2502	200	25	1.1	10			350		GBU
GBU2504	400	25	1.1	10			350		GBU
GBU2506	600	25	1.1	10			350		GBU
GBU2508	800	25	1.1	10			350		GBU
GBU2510	1000	25	1.1	10			350		GBU
GBJ15005	50	15	1.1	10			200		GBJ
GBJ1501	100	15	1.1	10			200		GBJ
GBJ1502	200	15	1.1	10			200		GBJ
GBJ1504	400	15	1.1	10			200		GBJ
GBJ1506	600	15	1.1	10			200		GBJ
GBJ1508	800	15	1.1	10			200		GBJ
GBJ1510	1000	15	1.1	10			200		GBJ
GBJ20005	50	20	1.1	5			350		GBJ
GBJ2001	100	20	1.1	5			350		GBJ
GBJ2002	200	20	1.1	5			350		GBJ
GBJ2004	400	20	1.1	5			350		GBJ
GBJ2006	600	20	1.1	5			350		GBJ
GBJ2008	800	20	1.1	5			350		GBJ
GBJ2010	1000	20	1.1	5			350		GBJ
GBJ25005	50	25	1.1	5			400		GBJ
GBJ2501	100	25	1.1	5			400		GBJ
GBJ2502	200	25	1.1	5			400		GBJ
GBJ2504	400	25	1.1	5			400		GBJ
GBJ2506	600	25	1.1	5			400		GBJ
GBJ2508	800	25	1.1	5			400		GBJ
GBJ2510	1000	25	1.1	5			400		GBJ
GBJ35005	50	35	1.1	10			350		GBJ
GBJ3501	100	35	1.1	10			350		GBJ

GBJ3502	200	35	1.1	10			350		GBJ
GBJ3504	400	35	1.1	10			350		GBJ
GBJ3506	600	35	1.1	10			350		GBJ
GBJ3508	800	35	1.1	10			350		GBJ
GBJ3510	1000	35	1.1	10			350		GBJ

可控硅SCR

型号	管脚排列	ITRMS (A)	VTM (V)	VDRM/VRRM (V)	IDRM/IRRM (μ A)	IGT1 (mA)	IGT2	IGT3	IGT4	封装形式
BT169D	K, G, A	0.8	<1.5	600	≤ 10	≤ 0.2	-	-	-	TO-92
MCR100-6	K, G, A	1	<1.5	600	≤ 10	≤ 0.2	-	-	-	TO-92
MCR100-6	K, G, A	1	<1.5	600	≤ 10	≤ 0.2	-	-	-	SOT-23
CR03-12	K, G, A	1.25	<1.5	900	≤ 10	≤ 0.2	-	-	-	TO-92
2P4M	K, A, G	2	<1.5	600	≤ 10	≤ 0.2	-	-	-	TO-252
BT148	K, A, G	4	<1.5	600/800	≤ 10	≤ 0.2	-	-	-	TO-251
BT258	K, A, G	8	<1.5	600/800	≤ 10	≤ 0.2	-	-	-	TO-220
TYN610	K, A, G	10	<1.55	600/800	≤ 10	≤ 10	-	-	-	TO-220
TYN810	K, A, G	10	<1.55	600/800	≤ 10	≤ 10	-	-	-	TO-220
TYN612	K, A, G	12	<1.55	600/800	≤ 10	≤ 15	-	-	-	TO-220
BT151	K, A, G	12	<1.7	600/800	≤ 10	≤ 15	-	-	-	TO-220
TY812	K, A, G	12	<1.55	600/800	≤ 10	≤ 15	-	-	-	TO-220
T1220	K, A, G	12	<1.6	800/1000	≤ 10	≤ 0.2	-	-	-	TO-220
TYN616	K, A, G	16	<1.6	600/800	≤ 10	≤ 15	-	-	-	TO-220
TYN816	K, A, G	16	<1.6	600/800	≤ 10	≤ 15	-	-	-	TO-220
BT152	K, A, G	16	<1.7	600/800	≤ 10	≤ 15	-	-	-	TO-220
TYN620	K, A, G	20	<1.6	600/800	≤ 10	≤ 25	-	-	-	TO-220
TYN625	K, A, G	25	<1.6	600/800	≤ 10	≤ 40	-	-	-	TO-220
TYN830	K, A, G	30	<1.5	600/800	≤ 10	≤ 15	-	-	-	TO-220
TYN840	K, A, G	40	<1.6	600/800	≤ 10	≤ 35	-	-	-	TO-3P
TYN1240	K, A, G	40	<1.6	1200	≤ 10	≤ 35	-	-	-	TO-3P
40TPS08	K, A, G	55	<1.6	600/800/1000	≤ 10	$10 \leq 50$	-	-	-	TO-3P
40TPS16	K, A, G	55	<1.8	1600	≤ 10	$20 \leq 70$	-	-	-	TO-3P
70TPS16	K, A, G	70	<1.8	1600	≤ 10	$10 \leq 80$	-	-	-	TO-3P
Z00607MA	T1, G, T2	0.5	<1.65	600	≤ 10	≤ 5	≤ 5	≤ 5	≤ 10	TO-92
Z00607MA	T1, G, T2	0.8	<1.5	600	≤ 10	≤ 5	≤ 5	≤ 5	≤ 10	TO-92
Z0103MA	T1, G, T2	1	<1.7	600	≤ 10	≤ 5	≤ 5	≤ 5	≤ 10	TO-92
BT131	T1, G, T2	1	<1.7	600	≤ 10	≤ 5	≤ 5	≤ 5	≤ 5	TO-92

MAC97A8	T1, G, T2	1	<1.7	600	≤10	≤5	≤5	≤5	≤5	SOT-23
ACT108W	T1, G, T2	1	<1.5	1000	≤10	≤10	≤10	≤10	-	TO-92
BT210	T1, T2, G	2	<1.55	1000	≤10	≤10	≤10	≤10	-	TO-252
T435	T1, T2, G	4	<1.55	600/800	≤10	≤35	≤35	≤35	-	TO-220
T0410	T1, T2, G	4	<1.55	800/1000	≤10	≤10	≤10	≤10	-	TO-251
BT136D	T1, T2, G	4	<1.7	600/800	≤10	≤5	≤5	≤5	≤10	TO-220
BTB04	T1, T2, G	4	<1.55	600/800/1000	≤10	≤35	≤35	≤35	-	TO-220
BT136E	T1, T2, G	4	<1.7	600/800	≤10	≤10	≤10	≤10	≤25	TO-220
BT134D	T1, T2, G	4	<1.7	600	≤10	≤5	≤5	≤5	≤10	TO-126
BTA06	T1, T2, G	6	<1.55	600/800	≤10	≤35	≤35	≤35	-	TO-220
BTB06	T1, T2, G	6	<1.55	600/800	≤10	≤5	≤5	≤5	-	TO-220
BTA08	T1, T2, G	8	<1.55	600/800	≤10	≤35	≤35	≤35	-	TO-220
T810	T1, T2, G	8	<1.55	600/800	≤10	≤10	≤10	≤10	-	TO-220
BT137	T1, T2, G	8	<1.65	600/800	≤10	≤10	≤10	≤10	≤25	TO-220
T10100	T1, T2, G	10	<1.55	1000	≤10	≤10	≤10	≤10	-	TO-220
T1235	T1, T2, G	12	<1.55	600/800	≤10	≤35	≤35	≤35	-	TO-220
BTA12	T1, T2, G	12	<1.55	600/800/1200	≤10	≤50	≤50	≤50	≤70	TO-220
BTB12	T1, T2, G	12	<1.55	600/800/1200	≤10	≤25	≤25	≤25	≤50	TO-220
T1610	T1, T2, G	16	<1.55	600/800/1200	≤10	≤10	≤10	≤10	-	TO-220
BTA16	T1, T2, G	16	<1.55	600/800/1200	≤10	≤35	≤35	≤35	-	TO-220
BTB16	T1, T2, G	16	<1.55	600/800/1200	≤10	≤25	≤25	≤25	-	TO-220
BTA20	T1, T2, G	20	<1.55	600/800/1200	≤10	≤25	≤25	≤25	-	TO-220
BTB20	T1, T2, G	20	<1.55	600/800/1200	≤10	≤35	≤35	≤35	-	TO-220
BTB24	T1, T2, G	25	<1.5	600/800/1200	≤10	≤35	≤35	≤35	-	TO-220
BTA24	T1, T2, G	25	<1.5	600/800/1200	≤10	≤35	≤35	≤35	-	TO-220
BTA41	T1, T2, G	40	<1.55	600/800/1200/1600	≤10	≤50	≤50	≤50	-	TO-3P

瞬态电压抑制二极管(TVS)

Part number (uni)	Part number	VRWM	VBR@IT		IT	IR	VC	IPPM	PD	Package
		V	Min (v)	max (v)	MA	μA	V	A	MW	
SMF5.0A	SMF5.0CA	5.0	6.40	7.00	10	800	9.2	21.74	200	SOD-123
SMF6.0A	SMF6.0CA	6.0	6.67	7.37	10	800	10.3	19.42	200	SOD-123
SMF6.5A	SMF6.5CA	6.5	7.22	7.98	10	500	11.2	17.86	200	SOD-123
SMF7.0A	SMF7.0CA	7.0	7.78	8.60	10	200	12	16.67	200	SOD-123
SMF7.5A	SMF7.5CA	7.5	8.33	9.21	1.0	100	12.9	15.50	200	SOD-123
SMF8.0A	SMF8.0CA	8.0	8.89	9.83	1.0	50	13.6	14.71	200	SOD-123
SMF8.5A	SMF8.5CA	8.5	9.44	10.40	1.0	20	14.4	13.89	200	SOD-123
SMF9.0A	SMF9.0CA	9.0	10.00	11.10	1.0	10	15.4	12.99	200	SOD-123

SMF10A	SMF10CA	10.0	11.10	12.30	1.0	5.0	17	11.76	200	SOD-123
SMF11A	SMF11CA	11.0	12.20	13.50	1.0	5.0	18.2	10.99	200	SOD-123
SMF12A	SMF12CA	12.0	13.30	14.70	1.0	5.0	19.9	10.05	200	SOD-123
SMF13A	SMF13CA	13.0	14.40	15.90	1.0	5.0	21.5	9.3	200	SOD-123
SMF14A	SMF14CA	14.0	15.60	17.20	1.0	5.0	23.2	8.62	200	SOD-123
SMF15A	SMF15CA	15.0	16.70	18.50	1.0	5.0	24.4	8.2	200	SOD-123
SMF16A	SMF16CA	16.0	17.80	19.70	1.0	5.0	26	7.69	200	SOD-123
SMF17A	SMF17CA	17.0	18.90	20.90	1.0	5.0	27.6	7.25	200	SOD-123
SMF18A	SMF18CA	18.0	20.00	22.10	1.0	5.0	29.2	6.85	200	SOD-123
SMF20A	SMF20CA	20.0	22.20	24.50	1.0	5.0	32.4	6.17	200	SOD-123
SMF22A	SMF22CA	22.0	24.40	26.90	1.0	5.0	35.5	5.63	200	SOD-123
SMF24A	SMF24CA	24.0	26.70	29.50	1.0	5.0	38.9	5.14	200	SOD-123
SMF26A	SMF26CA	26.0	28.90	31.90	1.0	5.0	42.1	4.75	200	SOD-123
SMF28A	SMF28CA	28.0	31.10	34.40	1.0	5.0	45.4	4.41	200	SOD-123
SMF30A	SMF30CA	30.0	33.30	36.80	1.0	5.0	48.4	4.13	200	SOD-123
SMF33A	SMF33CA	33.0	36.70	40.60	1.0	5.0	53.3	3.75	200	SOD-123
SMF36A	SMF36CA	36.0	40.00	44.20	1.0	5.0	58.1	3.44	200	SOD-123
SMF40A	SMF40CA	40.0	44.40	49.10	1.0	5.0	64.5	3.1	200	SOD-123
SMF43A	SMF43CA	43.0	47.80	52.80	1.0	5.0	69.4	2.88	200	SOD-123
SMF45A	SMF45CA	45.0	50.00	55.30	1.0	5.0	72.7	2.75	200	SOD-123
SMF48A	SMF48CA	48.0	53.30	58.90	1.0	5.0	77.4	2.58	200	SOD-123
SMF51A	SMF51CA	51.0	56.70	62.70	1.0	5.0	82.4	2.43	200	SOD-123
SMF54A	SMF54CA	54.0	60.00	66.30	1.0	5.0	87.1	2.3	200	SOD-123
SMF58A	SMF58CA	58.0	64.40	71.20	1.0	5.0	93.6	2.14	200	SOD-123
SMF60A	SMF60CA	60.0	66.70	73.70	1.0	5.0	96.8	2.07	200	SOD-123
SMF64A	SMF64CA	64.0	71.10	78.60	1.0	5.0	103	1.94	200	SOD-123
SMF70A	SMF70CA	70.0	77.80	86.00	1.0	5.0	113	1.77	200	SOD-123
SMF75A	SMF75CA	75.0	83.30	92.10	1.0	5.0	121	1.65	200	SOD-123
SMF78A	SMF78CA	78.0	86.70	95.80	1.0	5.0	126	1.59	200	SOD-123
SMF85A	SMF85CA	85.0	94.40	104.00	1.0	5.0	137	1.46	200	SOD-123
SMF90A	SMF90CA	90.0	100.00	111.00	1.0	5.0	146	1.37	200	SOD-123
SMF100A	SMF100CA	100.0	111.00	123.00	1.0	5.0	162	1.23	200	SOD-123
SMF110A	SMF110CA	110.0	122.00	135.00	1.0	5.0	177	1.13	200	SOD-123
SMF120A	SMF120CA	120.0	133.00	147.00	1.0	5.0	193	1.04	200	SOD-123
SMF130A	SMF130CA	130.0	144.00	159.00	1.0	5.0	209	0.96	200	SOD-123
SMF150A	SMF150CA	150.0	167.00	185.00	1.0	5.0	243	0.82	200	SOD-123
SMF160A	SMF160CA	160.0	178.00	197.00	1.0	5.0	259	0.77	200	SOD-123
SMF170A	SMF170CA	170.0	189.00	209.00	1.0	5.0	275	0.73	200	SOD-123

SMF180A	SMF180CA	180.0	201.00	222.00	1.0	5.0	292	0.68	200	SOD-123
SMF190A	SMF190CA	190.0	211.00	233.00	1.0	5.0	308	0.65	200	SOD-123
SMF200A	SMF200CA	200.0	224.00	247.00	1.0	5.0	324	0.62	200	SOD-123
SMF210A	SMF210CA	210.0	237.00	263.00	1.0	5.0	340	0.6	200	SOD-123
SMF220A	SMF220CA	220.0	246.00	272.00	1.0	5.0	356	0.56	200	SOD-123
SMAJ5.0A	SMAJ5.0CA	5.0	6.40	7.00	10	800	9.2	43.5	400	SMA
SMAJ6.0A	SMAJ6.0CA	6.0	6.67	7.37	10	800	10.3	38.8	400	SMA
SMAJ6.5A	SMAJ6.5CA	6.5	7.22	7.98	10	500	11.2	35.7	400	SMA
SMAJ7.0A	SMAJ7.0CA	7.0	7.78	8.60	10	200	12	33.3	400	SMA
SMAJ7.5A	SMAJ7.5CA	7.5	8.33	9.21	1.0	100	12.9	31	400	SMA
SMAJ8.0A	SMAJ8.0CA	8.0	8.89	9.83	1.0	50	13.6	29.4	400	SMA
SMAJ8.5A	SMAJ8.5CA	8.5	9.44	10.40	1.0	20	14.4	27.8	400	SMA
SMAJ9.0A	SMAJ9.0CA	9.0	10.00	11.10	1.0	10	15.4	26	400	SMA
SMAJ10A	SMAJ10CA	10.0	11.10	12.30	1.0	5.0	17	23.5	400	SMA
SMAJ11A	SMAJ11CA	11.0	12.20	13.50	1.0	5.0	18.2	22	400	SMA
SMAJ12A	SMAJ12CA	12.0	13.30	14.70	1.0	5.0	19.9	20.1	400	SMA
SMAJ13A	SMAJ13CA	13.0	14.40	15.90	1.0	5.0	21.5	18.6	400	SMA
SMAJ14A	SMAJ14CA	14.0	15.60	17.20	1.0	5.0	23.2	17.2	400	SMA
SMAJ15A	SMAJ15CA	15.0	16.70	18.50	1.0	5.0	24.4	16.4	400	SMA
SMAJ16A	SMAJ16CA	16.0	17.80	19.70	1.0	5.0	26	15.4	400	SMA
SMAJ17A	SMAJ17CA	17.0	18.90	20.90	1.0	5.0	27.6	14.5	400	SMA
SMAJ18A	SMAJ18CA	18.0	20.00	22.10	1.0	5.0	29.2	13.7	400	SMA
SMAJ20A	SMAJ20CA	20.0	22.20	24.50	1.0	5.0	32.4	12.3	400	SMA
SMAJ22A	SMAJ22CA	22.0	24.40	26.90	1.0	5.0	35.5	11.3	400	SMA
SMAJ24A	SMAJ24CA	24.0	26.70	29.50	1.0	5.0	38.9	10.3	400	SMA
SMAJ26A	SMAJ26CA	26.0	28.90	31.90	1.0	5.0	42.1	9.5	400	SMA
SMAJ28A	SMAJ28CA	28.0	31.10	34.40	1.0	5.0	45.4	8.8	400	SMA
SMAJ30A	SMAJ30CA	30.0	33.30	36.80	1.0	5.0	48.4	8.3	400	SMA
SMAJ33A	SMAJ33CA	33.0	36.70	40.60	1.0	5.0	53.3	7.5	400	SMA
SMAJ36A	SMAJ36CA	36.0	40.00	44.20	1.0	5.0	58.1	6.9	400	SMA
SMAJ40A	SMAJ40CA	40.0	44.40	49.10	1.0	5.0	64.5	6.2	400	SMA
SMAJ43A	SMAJ43CA	43.0	47.80	52.80	1.0	5.0	69.4	5.8	400	SMA
SMAJ45A	SMAJ45CA	45.0	50.00	55.30	1.0	5.0	72.7	5.5	400	SMA
SMAJ48A	SMAJ48CA	48.0	53.30	58.90	1.0	5.0	77.4	5.2	400	SMA
SMAJ51A	SMAJ51CA	51.0	56.70	62.70	1.0	5.0	82.4	4.9	400	SMA
SMAJ54A	SMAJ54CA	54.0	60.00	66.30	1.0	5.0	87.1	4.6	400	SMA
SMAJ58A	SMAJ58CA	58.0	64.40	71.20	1.0	5.0	93.6	4.3	400	SMA
SMAJ60A	SMAJ60CA	60.0	66.70	73.70	1.0	5.0	96.8	4.1	400	SMA

SMAJ64A	SMAJ64CA	64.0	71.10	78.60	1.0	5.0	103	3.9	400	SMA
SMAJ70A	SMAJ70CA	70.0	77.80	86.00	1.0	5.0	113	3.5	400	SMA
SMAJ75A	SMAJ75CA	75.0	83.30	92.10	1.0	5.0	121	3.3	400	SMA
SMAJ78A	SMAJ78CA	78.0	86.70	95.80	1.0	5.0	126	3.2	400	SMA
SMAJ85A	SMAJ85CA	85.0	94.40	104.00	1.0	5.0	137	2.9	400	SMA
SMAJ90A	SMAJ90CA	90.0	100.00	111.00	1.0	5.0	146	2.7	400	SMA
SMAJ100A	SMAJ100CA	100.0	111.00	123.00	1.0	5.0	162	2.5	400	SMA
SMAJ110A	SMAJ110CA	110.0	122.00	135.00	1.0	5.0	177	2.3	400	SMA
SMAJ120A	SMAJ120CA	120.0	133.00	147.00	1.0	5.0	193	2.1	400	SMA
SMAJ130A	SMAJ130CA	130.0	144.00	159.00	1.0	5.0	209	1.9	400	SMA
SMAJ150A	SMAJ150CA	150.0	167.00	185.00	1.0	5.0	243	1.6	400	SMA
SMAJ160A	SMAJ160CA	160.0	178.00	197.00	1.0	5.0	259	1.5	400	SMA
SMAJ170A	SMAJ170CA	170.0	189.00	209.00	1.0	5.0	275	1.5	400	SMA
SMAJ180A	SMAJ180CA	180.0	201.00	222.00	1.0	5.0	292	1.4	400	SMA
SMAJ190A	SMAJ190CA	190.0	211.00	233.00	1.0	5.0	308	1.3	400	SMA
SMAJ200A	SMAJ200CA	200.0	224.00	247.00	1.0	5.0	324	1.2	400	SMA
SMAJ210A	SMAJ210CA	210.0	237.00	263.00	1.0	5.0	340	1.2	400	SMA
SMAJ220A	SMAJ220CA	220.0	246.00	272.00	1.0	5.0	356	1.1	400	SMA
SMAJ250A	SMAJ250CA	250.0	279.00	309.00	1.0	5.0	405	1.0	400	SMA
SMAJ300A	SMAJ300CA	300.0	335.00	371.00	1.0	5.0	486	0.8	400	SMA
SMAJ350A	SMAJ350CA	350.0	391.00	435.00	1.0	5.0	567	0.7	400	SMA
SMAJ400A	SMAJ400CA	400.0	447.00	494.00	1.0	5.0	648	0.6	400	SMA
SMAJ440A	SMAJ440CA	440.0	492.00	543.00	1.0	5.0	713	0.6	400	SMA
SMBJ5.0A	SMBJ5.0CA	5.0	6.40	7.00	10	800	9.2	65.3	600	SMB
SMBJ6.0A	SMBJ6.0CA	6.0	6.67	7.37	10	800	10.3	58.3	600	SMB
SMBJ6.5A	SMBJ6.5CA	6.5	7.22	7.98	10	500	11.2	53.6	600	SMB
SMBJ7.0A	SMBJ7.0CA	7.0	7.78	8.60	10	200	12	50.0	600	SMB
SMBJ7.5A	SMBJ7.5CA	7.5	8.33	9.21	1.0	100	12.9	46.6	600	SMB
SMBJ8.0A	SMBJ8.0CA	8.0	8.89	9.83	1.0	50	13.6	44.2	600	SMB
SMBJ8.5A	SMBJ8.5CA	8.5	9.44	10.40	1.0	20	14.4	41.7	600	SMB
SMBJ9.0A	SMBJ9.0CA	9.0	10.00	11.10	1.0	10	15.4	39.0	600	SMB
SMBJ10A	SMBJ10CA	10.0	11.10	12.30	1.0	5.0	17	35.3	600	SMB
SMBJ11A	SMBJ11CA	11.0	12.20	13.50	1.0	5.0	18.2	33.0	600	SMB
SMBJ12A	SMBJ12CA	12.0	13.30	14.70	1.0	5.0	19.9	30.2	600	SMB
SMBJ13A	SMBJ13CA	13.0	14.40	15.90	1.0	5.0	21.5	28.0	600	SMB
SMBJ14A	SMBJ14CA	14.0	15.60	17.20	1.0	5.0	23.2	25.9	600	SMB
SMBJ15A	SMBJ15CA	15.0	16.70	18.50	1.0	5.0	24.4	24.6	600	SMB
SMBJ16A	SMBJ16CA	16.0	17.80	19.70	1.0	5.0	26	23.1	600	SMB

SMBJ17A	SMBJ17CA	17.0	18.90	20.90	1.0	5.0	27.6	21.8	600	SMB
SMBJ18A	SMBJ18CA	18.0	20.00	22.10	1.0	5.0	29.2	20.6	600	SMB
SMBJ20A	SMBJ20CA	20.0	22.20	24.50	1.0	5.0	32.4	18.6	600	SMB
SMBJ22A	SMBJ22CA	22.0	24.40	26.90	1.0	5.0	35.5	16.9	600	SMB
SMBJ24A	SMBJ24CA	24.0	26.70	29.50	1.0	5.0	38.9	15.5	600	SMB
SMBJ26A	SMBJ26CA	26.0	28.90	31.90	1.0	5.0	42.1	14.3	600	SMB
SMBJ28A	SMBJ28CA	28.0	31.10	34.40	1.0	5.0	45.4	13.3	600	SMB
SMBJ30A	SMBJ30CA	30.0	33.30	36.80	1.0	5.0	48.4	12.4	600	SMB
SMBJ33A	SMBJ33CA	33.0	36.70	40.60	1.0	5.0	53.3	11.3	600	SMB
SMBJ36A	SMBJ36CA	36.0	40.00	44.20	1.0	5.0	58.1	10.4	600	SMB
SMBJ40A	SMBJ40CA	40.0	44.40	49.10	1.0	5.0	64.5	9.3	600	SMB
SMBJ43A	SMBJ43CA	43.0	47.80	52.80	1.0	5.0	69.4	8.7	600	SMB
SMBJ45A	SMBJ45CA	45.0	50.00	55.30	1.0	5.0	72.7	8.3	600	SMB
SMBJ48A	SMBJ48CA	48.0	53.30	58.90	1.0	5.0	77.4	7.8	600	SMB
SMBJ51A	SMBJ51CA	51.0	56.70	62.70	1.0	5.0	82.4	7.3	600	SMB
SMBJ54A	SMBJ54CA	54.0	60.00	66.30	1.0	5.0	87.1	6.9	600	SMB
SMBJ58A	SMBJ58CA	58.0	64.40	71.20	1.0	5.0	93.6	6.5	600	SMB
SMBJ60A	SMBJ60CA	60.0	66.70	73.70	1.0	5.0	96.8	6.2	600	SMB
SMBJ64A	SMBJ64CA	64.0	71.10	78.60	1.0	5.0	103	5.9	600	SMB
SMBJ70A	SMBJ70CA	70.0	77.80	86.00	1.0	5.0	113	5.3	600	SMB
SMBJ75A	SMBJ75CA	75.0	83.30	92.10	1.0	5.0	121	5.0	600	SMB
SMBJ78A	SMBJ78CA	78.0	86.70	95.80	1.0	5.0	126	4.8	600	SMB
SMBJ85A	SMBJ85CA	85.0	94.40	104.00	1.0	5.0	137	4.4	600	SMB
SMBJ90A	SMBJ90CA	90.0	100.00	111.00	1.0	5.0	146	4.1	600	SMB
SMBJ100A	SMBJ100CA	100.0	111.00	123.00	1.0	5.0	162	3.7	600	SMB
SMBJ110A	SMBJ110CA	110.0	122.00	135.00	1.0	5.0	177	3.4	600	SMB
SMBJ120A	SMBJ120CA	120.0	133.00	147.00	1.0	5.0	193	3.1	600	SMB
SMBJ130A	SMBJ130CA	130.0	144.00	159.00	1.0	5.0	209	2.9	600	SMB
SMBJ150A	SMBJ150CA	150.0	167.00	185.00	1.0	5.0	243	2.5	600	SMB
SMBJ160A	SMBJ160CA	160.0	178.00	197.00	1.0	5.0	259	2.3	600	SMB
SMBJ170A	SMBJ170CA	170.0	189.00	209.00	1.0	5.0	275	2.2	600	SMB
SMBJ180A	SMBJ180CA	180.0	201.00	222.00	1.0	5.0	292	2.1	600	SMB
SMBJ190A	SMBJ190CA	190.0	211.00	233.00	1.0	5.0	308	2.0	600	SMB
SMBJ200A	SMBJ200CA	200.0	224.00	247.00	1.0	5.0	324	1.9	600	SMB
SMBJ210A	SMBJ210CA	210.0	237.00	263.00	1.0	5.0	340	1.8	600	SMB
SMBJ220A	SMBJ220CA	220.0	246.00	272.00	1.0	5.0	356	1.7	600	SMB
SMBJ250A	SMBJ250CA	250.0	279.00	309.00	1.0	5.0	405	1.5	600	SMB
SMBJ300A	SMBJ300CA	300.0	335.00	371.00	1.0	5.0	486	1.3	600	SMB

SMBJ350A	SMBJ350CA	350.0	391.00	435.00	1.0	5.0	567	1.1	600	SMB
SMBJ400A	SMBJ400CA	400.0	447.00	494.00	1.0	5.0	648	0.9	600	SMB
SMBJ440A	SMBJ440CA	440.0	492.00	543.00	1.0	5.0	713	0.9	600	SMB
SMCJ5.0A	SMCJ5.0CA	5.0	6.40	7.00	10	800	9.2	163.0	1500	SMC
SMCJ6.0A	SMCJ6.0CA	6.0	6.67	7.37	10	800	10.3	145.7	1500	SMC
SMCJ6.5A	SMCJ6.5CA	6.5	7.22	7.98	10	500	11.2	134.0	1500	SMC
SMCJ7.0A	SMCJ7.0CA	7.0	7.78	8.60	10	200	12	125.0	1500	SMC
SMCJ7.5A	SMCJ7.5CA	7.5	8.33	9.21	1.0	100	12.9	116.3	1500	SMC
SMCJ8.0A	SMCJ8.0CA	8.0	8.89	9.83	1.0	50	13.6	110.3	1500	SMC
SMCJ8.5A	SMCJ8.5CA	8.5	9.44	10.40	1.0	20	14.4	104.2	1500	SMC
SMCJ9.0A	SMCJ9.0CA	9.0	10.00	11.10	1.0	10	15.4	97.4	1500	SMC
SMCJ10A	SMCJ10CA	10.0	11.10	12.30	1.0	5.0	17	88.3	1500	SMC
SMCJ11A	SMCJ11CA	11.0	12.20	13.50	1.0	5.0	18.2	82.5	1500	SMC
SMCJ12A	SMCJ12CA	12.0	13.30	14.70	1.0	5.0	19.9	75.4	1500	SMC
SMCJ13A	SMCJ13CA	13.0	14.40	15.90	1.0	5.0	21.5	69.8	1500	SMC
SMCJ14A	SMCJ14CA	14.0	15.60	17.20	1.0	5.0	23.2	64.7	1500	SMC
SMCJ15A	SMCJ15CA	15.0	16.70	18.50	1.0	5.0	24.4	61.5	1500	SMC
SMCJ16A	SMCJ16CA	16.0	17.80	19.70	1.0	5.0	26	57.7	1500	SMC
SMCJ17A	SMCJ17CA	17.0	18.90	20.90	1.0	5.0	27.6	54.4	1500	SMC
SMCJ18A	SMCJ18CA	18.0	20.00	22.10	1.0	5.0	29.2	51.4	1500	SMC
SMCJ20A	SMCJ20CA	20.0	22.20	24.50	1.0	5.0	32.4	46.3	1500	SMC
SMCJ22A	SMCJ22CA	22.0	24.40	26.90	1.0	5.0	35.5	42.3	1500	SMC
SMCJ24A	SMCJ24CA	24.0	26.70	29.50	1.0	5.0	38.9	38.6	1500	SMC
SMCJ26A	SMCJ26CA	26.0	28.90	31.90	1.0	5.0	42.1	35.7	1500	SMC
SMCJ28A	SMCJ28CA	28.0	31.10	34.40	1.0	5.0	45.4	33.1	1500	SMC
SMCJ30A	SMCJ30CA	30.0	33.30	36.80	1.0	5.0	48.4	31.0	1500	SMC
SMCJ33A	SMCJ33CA	33.0	36.70	40.60	1.0	5.0	53.3	28.2	1500	SMC
SMCJ36A	SMCJ36CA	36.0	40.00	44.20	1.0	5.0	58.1	25.9	1500	SMC
SMCJ40A	SMCJ40CA	40.0	44.40	49.10	1.0	5.0	64.5	23.3	1500	SMC
SMCJ43A	SMCJ43CA	43.0	47.80	52.80	1.0	5.0	69.4	21.7	1500	SMC
SMCJ45A	SMCJ45CA	45.0	50.00	55.30	1.0	5.0	72.7	20.6	1500	SMC
SMCJ48A	SMCJ48CA	48.0	53.30	58.90	1.0	5.0	77.4	19.4	1500	SMC
SMCJ51A	SMCJ51CA	51.0	56.70	62.70	1.0	5.0	82.4	18.2	1500	SMC
SMCJ54A	SMCJ54CA	54.0	60.00	66.30	1.0	5.0	87.1	17.3	1500	SMC
SMCJ58A	SMCJ58CA	58.0	64.40	71.20	1.0	5.0	93.6	16.1	1500	SMC
SMCJ60A	SMCJ60CA	60.0	66.70	73.70	1.0	5.0	96.8	15.5	1500	SMC
SMCJ64A	SMCJ64CA	64.0	71.10	78.60	1.0	5.0	103	14.6	1500	SMC
SMCJ70A	SMCJ70CA	70.0	77.80	86.00	1.0	5.0	113	13.3	1500	SMC

SMCJ75A	SMCJ75CA	75.0	83.30	92.10	1.0	5.0	121	12.4	1500	SMC
SMCJ78A	SMCJ78CA	78.0	86.70	95.80	1.0	5.0	126	11.9	1500	SMC
SMCJ85A	SMCJ85CA	85.0	94.40	104.00	1.0	5.0	137	11.0	1500	SMC
SMCJ90A	SMCJ90CA	90.0	100.00	111.00	1.0	5.0	146	10.3	1500	SMC
SMCJ100A	SMCJ100CA	100.0	111.00	123.00	1.0	5.0	162	9.3	1500	SMC
SMCJ110A	SMCJ110CA	110.0	122.00	135.00	1.0	5.0	177	8.5	1500	SMC
SMCJ120A	SMCJ120CA	120.0	133.00	147.00	1.0	5.0	193	7.8	1500	SMC
SMCJ130A	SMCJ130CA	130.0	144.00	159.00	1.0	5.0	209	7.2	1500	SMC
SMCJ150A	SMCJ150CA	150.0	167.00	185.00	1.0	5.0	243	6.2	1500	SMC
SMCJ160A	SMCJ160CA	160.0	178.00	197.00	1.0	5.0	259	5.8	1500	SMC
SMCJ170A	SMCJ170CA	170.0	189.00	209.00	1.0	5.0	275	5.5	1500	SMC
SMCJ180A	SMCJ180CA	180.0	201.00	222.00	1.0	5.0	292	5.1	1500	SMC
SMCJ190A	SMCJ190CA	190.0	211.00	233.00	1.0	5.0	308	4.9	1500	SMC
SMCJ200A	SMCJ200CA	200.0	224.00	247.00	1.0	5.0	324	4.6	1500	SMC
SMCJ210A	SMCJ210CA	210.0	237.00	263.00	1.0	5.0	340	4.4	1500	SMC
SMCJ220A	SMCJ220CA	220.0	246.00	272.00	1.0	5.0	356	4.2	1500	SMC
SMCJ250A	SMCJ250CA	250.0	279.00	309.00	1.0	5.0	405	3.7	1500	SMC
SMCJ300A	SMCJ300CA	300.0	335.00	371.00	1.0	5.0	486	3.1	1500	SMC
SMCJ350A	SMCJ350CA	350.0	391.00	435.00	1.0	5.0	567	2.6	1500	SMC
SMCJ400A	SMCJ400CA	400.0	447.00	494.00	1.0	5.0	648	2.3	1500	SMC
SMCJ440A	SMCJ440CA	440.0	492.00	543.00	1.0	5.0	713	2.1	1500	SMC
SMDJ5.0A	SMDJ5.0CA	5.0	6.40	7.00	10	800	9.2	326.1	3000	SMD
SMDJ6.0A	SMDJ6.0CA	6.0	6.67	7.37	10	800	10.3	291.3	3000	SMD
SMDJ6.5A	SMDJ6.5CA	6.5	7.22	7.98	10	500	11.2	267.9	3000	SMD
SMDJ7.0A	SMDJ7.0CA	7.0	7.78	8.60	10	200	12	250.0	3000	SMD
SMDJ7.5A	SMDJ7.5CA	7.5	8.33	9.21	1.0	100	12.9	232.6	3000	SMD
SMDJ8.0A	SMDJ8.0CA	8.0	8.89	9.83	1.0	50	13.6	220.6	3000	SMD
SMDJ8.5A	SMDJ8.5CA	8.5	9.44	10.40	1.0	20	14.4	208.3	3000	SMD
SMDJ9.0A	SMDJ9.0CA	9.0	10.00	11.10	1.0	10	15.4	194.8	3000	SMD
SMDJ10A	SMDJ10CA	10.0	11.10	12.30	1.0	5.0	17	176.5	3000	SMD
SMDJ11A	SMDJ11CA	11.0	12.20	13.50	1.0	5.0	18.2	164.8	3000	SMD
SMDJ12A	SMDJ12CA	12.0	13.30	14.70	1.0	5.0	19.9	150.8	3000	SMD
SMDJ13A	SMDJ13CA	13.0	14.40	15.90	1.0	5.0	21.5	139.5	3000	SMD
SMDJ14A	SMDJ14CA	14.0	15.60	17.20	1.0	5.0	23.2	129.3	3000	SMD
SMDJ15A	SMDJ15CA	15.0	16.70	18.50	1.0	5.0	24.4	123	3000	SMD
SMDJ16A	SMDJ16CA	16.0	17.80	19.70	1.0	5.0	26	115.4	3000	SMD
SMDJ17A	SMDJ17CA	17.0	18.90	20.90	1.0	5.0	27.6	108.7	3000	SMD
SMDJ18A	SMDJ18CA	18.0	20.00	22.10	1.0	5.0	29.2	102.7	3000	SMD

SMDJ20A	SMDJ20CA	20.0	22.20	24.50	1.0	5.0	32.4	92.6	3000	SMD
SMDJ22A	SMDJ22CA	22.0	24.40	26.90	1.0	5.0	35.5	84.5	3000	SMD
SMDJ24A	SMDJ24CA	24.0	26.70	29.50	1.0	5.0	38.9	77.1	3000	SMD
SMDJ26A	SMDJ26CA	26.0	28.90	31.90	1.0	5.0	42.1	71.3	3000	SMD
SMDJ28A	SMDJ28CA	28.0	31.10	34.40	1.0	5.0	45.4	66.1	3000	SMD
SMDJ30A	SMDJ30CA	30.0	33.30	36.80	1.0	5.0	48.4	62.0	3000	SMD
SMDJ33A	SMDJ33CA	33.0	36.70	40.60	1.0	5.0	53.3	56.3	3000	SMD
SMDJ36A	SMDJ36CA	36.0	40.00	44.20	1.0	5.0	58.1	51.6	3000	SMD
SMDJ40A	SMDJ40CA	40.0	44.40	49.10	1.0	5.0	64.5	46.5	3000	SMD
SMDJ43A	SMDJ43CA	43.0	47.80	52.80	1.0	5.0	69.4	43.2	3000	SMD
SMDJ45A	SMDJ45CA	45.0	50.00	55.30	1.0	5.0	72.7	41.3	3000	SMD
SMDJ48A	SMDJ48CA	48.0	53.30	58.90	1.0	5.0	77.4	38.8	3000	SMD
SMDJ51A	SMDJ51CA	51.0	56.70	62.70	1.0	5.0	82.4	36.4	3000	SMD
SMDJ54A	SMDJ54CA	54.0	60.00	66.30	1.0	5.0	87.1	34.4	3000	SMD
SMDJ58A	SMDJ58CA	58.0	64.40	71.20	1.0	5.0	93.6	32.1	3000	SMD
SMDJ60A	SMDJ60CA	60.0	66.70	73.70	1.0	5.0	96.8	31.0	3000	SMD
SMDJ64A	SMDJ64CA	64.0	71.10	78.60	1.0	5.0	103	29.1	3000	SMD
SMDJ70A	SMDJ70CA	70.0	77.80	86.00	1.0	5.0	113	26.5	3000	SMD
SMDJ75A	SMDJ75CA	75.0	83.30	92.10	1.0	5.0	121	24.8	3000	SMD
SMDJ78A	SMDJ78CA	78.0	86.70	95.80	1.0	5.0	126	23.8	3000	SMD
SMDJ85A	SMDJ85CA	85.0	94.40	104.00	1.0	5.0	137	21.9	3000	SMD
SMDJ90A	SMDJ90CA	90.0	100.00	111.00	1.0	5.0	146	20.5	3000	SMD
SMDJ100A	SMDJ100CA	100.0	111.00	123.00	1.0	5.0	162	18.5	3000	SMD
SMDJ110A	SMDJ110CA	110.0	122.00	135.00	1.0	5.0	177	16.9	3000	SMD
SMDJ120A	SMDJ120CA	120.0	133.00	147.00	1.0	5.0	193	15.5	3000	SMD
SMDJ130A	SMDJ130CA	130.0	144.00	159.00	1.0	5.0	209	14.4	3000	SMD
SMDJ150A	SMDJ150CA	150.0	167.00	185.00	1.0	5.0	243	12.3	3000	SMD
SMDJ160A	SMDJ160CA	160.0	178.00	197.00	1.0	5.0	259	11.6	3000	SMD
SMDJ170A	SMDJ170CA	170.0	189.00	209.00	1.0	5.0	275	10.9	3000	SMD
SMDJ180A	SMDJ180CA	180.0	201.00	222.00	1.0	5.0	292	10.3	3000	SMD
SMDJ190A	SMDJ190CA	190.0	211.00	233.00	1.0	5.0	308	9.7	3000	SMD
SMDJ200A	SMDJ200CA	200.0	224.00	247.00	1.0	5.0	324	9.3	3000	SMD
SMDJ210A	SMDJ210CA	210.0	237.00	263.00	1.0	5.0	340	8.8	3000	SMD
SMDJ220A	SMDJ220CA	220.0	246.00	272.00	1.0	5.0	356	8.4	3000	SMD
稳压二极管ZENER DIODES										

TYPE型号	POWER dissipation on耗散功率	Zener voltage齐纳电压			Maximum forward voltage@TA=25°C最大 正向电压@TA=25 °C		Maximum reverse current最大反向电 流		Package封装形式	
	Pd	Vz@Izr			Izr	V _r @I _r		I _r @V _r		
	mW	Nom(V)	Min(V)	Max(V)	mA	v	mA	μA		V
BZT52C2V4	500	2.4	2.2	2.6	5	0.9	10	50	1.0	SOD-123
BZT52C2V7	500	2.7	2.5	2.9	5	0.9	10	20	1.0	SOD-123
BZT52C3V0	500	3.0	2.8	3.2	5	0.9	10	10	1.0	SOD-123
BZT52C3V3	500	3.3	3.1	3.5	5	0.9	10	5	1.0	SOD-123
BZT52C3V6	500	3.6	3.4	3.8	5	0.9	10	5	1.0	SOD-123
BZT52C3V9	500	3.9	3.7	4.1	5	0.9	10	3	1.0	SOD-123
BZT52C4V3	500	4.3	4.0	4.6	5	0.9	10	3	1.0	SOD-123
BZT52C4V7	500	4.7	4.4	5.0	5	0.9	10	3	2.0	SOD-123
BZT52C5V1	500	5.1	4.8	5.4	5	0.9	10	2	2.0	SOD-123
BZT52C5V6	500	5.6	5.2	6.0	5	0.9	10	1	2.0	SOD-123
BZT52C6V2	500	6.2	5.8	6.6	5	0.9	10	3	4.0	SOD-123
BZT52C6V8	500	6.8	6.4	7.2	5	0.9	10	2	4.0	SOD-123
BZT52C7V5	500	7.5	7.0	7.9	5	0.9	10	1	5.0	SOD-123
BZT52C8V2	500	8.2	7.7	8.7	5	0.9	10	0.7	5.0	SOD-123
BZT52C9V1	500	9.1	8.5	9.6	5	0.9	10	0.5	6.0	SOD-123
BZT52C10	500	10.0	9.4	10.6	5	0.9	10	0.2	7.0	SOD-123
BZT52C11	500	11	10.4	11.6	5	0.9	10	0.1	8.0	SOD-123
BZT52C12	500	12.0	11.4	12.7	5	0.9	10	0.1	8.0	SOD-123
BZT52C13	500	13	12.4	14.1	5	0.9	10	0.1	8.0	SOD-123
BZT52C15	500	15.0	13.8	15.6	5	0.9	10	0.1	10.5	SOD-123
BZT52C16	500	16	15.3	17.1	5	0.9	10	0.1	11.2	SOD-123
BZT52C18	500	18.0	16.8	19.1	5	0.9	10	0.1	12.6	SOD-123
BZT52C20	500	20	18.8	21.2	5	0.9	10	0.1	14.0	SOD-123
BZT52C22	500	22.0	20.8	23.3	5	0.9	10	0.1	15.4	SOD-123
BZT52C24	500	24	22.8	25.6	5	0.9	10	0.1	16.8	SOD-123
BZT52C27	500	27.0	25.1	28.9	2	0.9	10	0.1	18.9	SOD-123
BZT52C30	500	30	28.0	32.0	2	0.9	10	0.1	21.0	SOD-123
BZT52C33	500	33.0	31.0	35.0	2	0.9	10	0.1	23.1	SOD-123
BZT52C36	500	36	34.0	38.0	2	0.9	10	0.1	25.2	SOD-123
BZT52C39	500	39.0	37.0	41.0	2	0.9	10	0.1	27.3	SOD-123
BZT52C43	500	43.0	40.0	46.0	2	0.9	10	0.1	32.0	SOD-123
BZT52C2V4S	200	2.4	2.2	2.6	5	0.9	10	50	1.0	SOD-323

BZT52C2V7S	200	2.7	2.5	2.9	5	0.9	10	20	1.0	SOD-323
BZT52C3V0S	200	3.0	2.8	3.2	5	0.9	10	10	1.0	SOD-323
BZT52C3V3S	200	3.3	3.1	3.5	5	0.9	10	5	1.0	SOD-323
BZT52C3V6S	200	3.6	3.4	3.8	5	0.9	10	5	1.0	SOD-323
BZT52C3V9S	200	3.9	3.7	4.1	5	0.9	10	3	1.0	SOD-323
BZT52C4V3S	200	4.3	4.0	4.6	5	0.9	10	3	1.0	SOD-323
BZT52C4V7S	200	4.7	4.4	5.0	5	0.9	10	3	2.0	SOD-323
BZT52C5V1S	200	5.1	4.8	5.4	5	0.9	10	2	2.0	SOD-323
BZT52C5V6S	200	5.6	5.2	6.0	5	0.9	10	1	2.0	SOD-323
BZT52C6V2S	200	6.2	5.8	6.6	5	0.9	10	3	4.0	SOD-323
BZT52C6V8S	200	6.8	6.4	7.2	5	0.9	10	2	4.0	SOD-323
BZT52C7V5S	200	7.5	7.0	7.9	5	0.9	10	1	5.0	SOD-323
BZT52C8V2S	200	8.2	7.7	8.7	5	0.9	10	0.7	5.0	SOD-323
BZT52C9V1S	200	9.1	8.5	9.6	5	0.9	10	0.5	6.0	SOD-323
BZT52C10S	200	10	9.4	10.6	5	0.9	10	0.2	7.0	SOD-323
BZT54C11S	200	11	10.4	11.6	5	0.9	10	0.1	8.0	SOD-323
BZT54C12S	200	12	11.4	12.7	5	0.9	10	0.1	8.0	SOD-323
BZT54C13S	200	13	12.4	14.1	5	0.9	10	0.1	8.0	SOD-323
BZT54C15S	200	15	13.8	15.6	5	0.9	10	0.1	10.5	SOD-323
BZT54C16S	200	16	15.3	17.1	5	0.9	10	0.1	11.2	SOD-323
BZT54C18S	200	18	16.8	19.1	5	0.9	10	0.1	12.6	SOD-323
BZT54C20S	200	20	18.8	21.2	5	0.9	10	0.1	14.0	SOD-323
BZT54C22S	200	22	20.8	23.3	5	0.9	10	0.1	15.4	SOD-323
BZT54C24S	200	24	22.8	25.6	5	0.9	10	0.1	16.8	SOD-323
BZT54C27S	200	27	25.1	28.9	2	0.9	10	0.1	18.9	SOD-323
BZT54C30S	200	30	28.0	32.0	2	0.9	10	0.1	21.0	SOD-323
BZT54C33S	200	33	31.0	35.0	2	0.9	10	0.1	23.1	SOD-323
BZT54C36S	200	36	34.0	38.0	2	0.9	10	0.1	25.2	SOD-323
BZT54C39S	200	39	37.0	41.0	2	0.9	10	0.1	27.3	SOD-323
BZT52C43S	200	43	40.0	46.0	2	0.9	10	0.1	32.0	SOD-323

稳压二极管 ZENER DIODES

TYPE型号	Zener voltage 齐纳电压		Dynamic resistance 动态阻抗			Maximum reverse coefficient 最大反向电流 TA=25°C		Temperature coefficient 温度系数	Power dissipation 耗散功率	Package 封装形式
	Vz @ IZT	IZT	Zz@IZT	Zz@IZK	IZK	IR@VR				
	V	mA	Ω	Ω	mA	μA	V	%°C	mW	

1SMA4728A	3.3	76	10	400	1.0	100	1.0	276	1000	SMA
1SMA4729A	3.6	69	10	400	1.0	100	1.0	252	1000	SMA
1SMA4730A	3.9	64	9	400	1.0	50	1.0	234	1000	SMA
1SMA4731A	4.3	58	9	400	1.0	10	1.0	217	1000	SMA
1SMA4732A	4.7	53	8	500	1.0	10	1.0	193	1000	SMA
1SMA4733A	5.1	49	7	550	1.0	10	1.0	178	1000	SMA
1SMA4734A	5.6	45	5	600	1.0	10	2.0	162	1000	SMA
1SMA4735A	6.2	41	2	700	1.0	10	3.0	146	1000	SMA
1SMA4736A	6.8	37	3.5	700	1.0	10	4.0	133	1000	SMA
1SMA4737A	7.5	34	4	700	0.5	10	5.0	121	1000	SMA
1SMA4738A	8.2	31	4.5	700	0.5	10	6.0	110	1000	SMA
1SMA4739A	9.1	28	5	700	0.5	10	7.0	100	1000	SMA
1SMA4740A	10	25	7	700	0.25	10	7.6	91	1000	SMA
1SMA4741A	11	23	8	700	0.25	5	8.4	83	1000	SMA
1SMA4742A	12	21	9	700	0.25	5	9.1	76	1000	SMA
1SMA4743A	13	19	10	700	0.25	5	9.9	69	1000	SMA
1SMA4744A	15	17	14	700	0.25	5	11.4	61	1000	SMA
1SMA4745A	16	15.5	16	700	0.25	5	12.2	57	1000	SMA
1SMA4746A	18	14	20	750	0.25	5	13.7	50	1000	SMA
1SMA4747A	20	12.5	22	750	0.25	5	15.2	45	1000	SMA
1SMA4748A	22	11.5	23	750	0.25	5	16.7	41	1000	SMA
1SMA4749A	24	10.5	25	750	0.25	5	18.2	38	1000	SMA
1SMA4750A	27	9.5	35	750	0.25	5	20.6	34	1000	SMA
1SMA4751A	30	8.5	40	1000	0.25	5	22.8	30	1000	SMA
1SMA4752A	33	7.5	45	1000	0.25	5	25.1	27	1000	SMA
1SMA4753A	36	7	50	1000	0.25	5	27.4	25	1000	SMA
1SMA4754A	39	6.5	60	1000	0.25	5	29.7	23	1000	SMA
1SMA4755A	43	6	70	1500	0.25	5	32.7	22	1000	SMA
1SMA4756A	47	5.5	80	1500	0.25	5	35.8	19	1000	SMA
1SMA4757A	51	5	95	1500	0.25	5	38.8	18	1000	SMA
1SMA4758A	56	4.5	110	2000	0.25	5	42.6	16	1000	SMA
1SMA4759A	62	4	125	2000	0.25	5	47.1	14	1000	SMA
1SMA4760A	68	3.7	150	2000	0.25	5	51.7	13	1000	SMA
1SMA4761A	75	3.3	175	2000	0.25	5	56	12	1000	SMA
1SMA4762A	82	3	200	3000	0.25	5	62.2	11	1000	SMA
1SMA4763A	91	2.8	250	3000	0.25	5	69.2	10	1000	SMA
1SMA4764A	100	2.5	350	3000	0.25	5	76.0	9	1000	SMA
1SMA4728AF	3.3	76	10	400	1.0	100	1.0	276	1000	SMAF

1SMA4729AF	3.6	69	10	400	1.0	100	1.0	252	1000	SMAF
1SMA4730AF	3.9	64	9	400	1.0	50	1.0	234	1000	SMAF
1SMA4731AF	4.3	58	9	400	1.0	10	1.0	217	1000	SMAF
1SMA4732AF	4.7	53	8	500	1.0	10	1.0	193	1000	SMAF
1SMA4733AF	5.1	49	7	550	1.0	10	1.0	178	1000	SMAF
1SMA4734AF	5.6	45	5	600	1.0	10	2.0	162	1000	SMAF
1SMA4735AF	6.2	41	2	700	1.0	10	3.0	146	1000	SMAF
1SMA4736AF	6.8	37	3.5	700	1.0	10	4.0	133	1000	SMAF
1SMA4737AF	7.5	34	4	700	0.5	10	5.0	121	1000	SMAF
1SMA4738AF	8.2	31	4.5	700	0.5	10	6.0	110	1000	SMAF
1SMA4739AF	9.1	28	5	700	0.5	10	7.0	100	1000	SMAF
1SMA4740AF	10	25	7	700	0.25	10	7.6	91	1000	SMAF
1SMA4741AF	11	23	8	700	0.25	5	8.4	83	1000	SMAF
1SMA4742AF	12	21	9	700	0.25	5	9.1	76	1000	SMAF
1SMA4743AF	13	19	10	700	0.25	5	9.9	69	1000	SMAF
1SMA4744AF	15	17	14	700	0.25	5	11.4	61	1000	SMAF
1SMA4745AF	16	15.5	16	700	0.25	5	12.2	57	1000	SMAF
1SMA4746AF	18	14	20	750	0.25	5	13.7	50	1000	SMAF
1SMA4747AF	20	12.5	22	750	0.25	5	15.2	45	1000	SMAF
1SMA4748AF	22	11.5	23	750	0.25	5	16.7	41	1000	SMAF
1SMA4749AF	24	10.5	25	750	0.25	5	18.2	38	1000	SMAF
1SMA4750AF	27	9.5	35	750	0.25	5	20.6	34	1000	SMAF
1SMA4751AF	30	8.5	40	1000	0.25	5	22.8	30	1000	SMAF
1SMA4752AF	33	7.5	45	1000	0.25	5	25.1	27	1000	SMAF
1SMA4753AF	36	7	50	1000	0.25	5	27.4	25	1000	SMAF
1SMA4754AF	39	6.5	60	1000	0.25	5	29.7	23	1000	SMAF
1SMA4755AF	43	6	70	1500	0.25	5	32.7	22	1000	SMAF
1SMA4756AF	47	5.5	80	1500	0.25	5	35.8	19	1000	SMAF
1SMA4757AF	51	5	95	1500	0.25	5	38.8	18	1000	SMAF
1SMA4758AF	56	4.5	110	2000	0.25	5	42.6	16	1000	SMAF
1SMA4759AF	62	4	125	2000	0.25	5	47.1	14	1000	SMAF
1SMA4760AF	68	3.7	150	2000	0.25	5	51.7	13	1000	SMAF
1SMA4761AF	75	3.3	175	2000	0.25	5	56	12	1000	SMAF
1SMA4762AF	82	3	200	3000	0.25	5	62.2	11	1000	SMAF
1SMA4763AF	91	2.8	250	3000	0.25	5	69.2	10	1000	SMAF
1SMA4764AF	100	2.5	350	3000	0.25	5	76.0	9	1000	SMAF
1SMA5913A	3.3	113.6	10.0	500	1.0	100.0	1.0	454	1500	SMA
1SMA5914A	3.6	104.2	9.0	500	1.0	75.0	1.0	416	1500	SMA

1SMA5915A	3.9	96.1	7.5	500	1.0	25.0	1.0	384	1500	SMA
1SMA5916A	4.3	87.2	6.0	500	1.0	5.0	1.0	348	1500	SMA
1SMA5917A	4.7	79.8	5.0	500	1.0	5.0	1.5	319	1500	SMA
1SMA5918A	5.1	73.5	4.0	500	1.0	5.0	2.0	294	1500	SMA
1SMA5919A	5.6	66.9	2.0	500	1.0	5.0	3.0	267	1500	SMA
1SMA5920A	6.2	60.5	2.0	500	1.0	5.0	4.0	241	1500	SMA
1SMA5921A	6.8	55.1	2.5	500	1.0	5.0	5.2	220	1500	SMA
1SMA5922A	7.5	50	3.0	400	0.5	5.0	6.0	200	1500	SMA
1SMA5923A	8.2	45.7	3.5	400	0.5	5.0	6.5	182	1500	SMA
1SMA5924A	9.1	4102	4.0	500	0.5	5.0	7.0	164	1500	SMA
1SMA5925A	10	37.5	4.5	500	0.25	5.0	8.0	150	1500	SMA
1SMA5926A	11	34.1	5.5	550	0.25	5.0	8.4	136	1500	SMA
1SMA5927A	12	31.2	6.5	550	0.25	1.0	9.1	125	1500	SMA
1SMA5928A	13	28.8	7.0	500	0.25	1.0	9.9	115	1500	SMA
1SMA5929A	15	25	9.0	600	0.25	1.0	11.4	100	1500	SMA
1SMA5930A	16	23.4	10.0	600	0.25	1.0	12.2	93	1500	SMA
1SMA5931A	18	20.8	12.0	650	0.25	1.0	13.7	83	1500	SMA
1SMA5932A	20	18.7	14.0	650	0.25	1.0	15.2	75	1500	SMA
1SMA5933A	22	17	17.5	650	0.25	1.0	16.7	68	1500	SMA
1SMA5934A	24	15.6	19.0	700	0.25	1.0	18.2	62	1500	SMA
1SMA5935A	27	13.9	23.0	700	0.25	1.0	20.6	55	1500	SMA
1SMA5936A	30	12.5	26.0	750	0.25	1.0	22.8	50	1500	SMA
1SMA5937A	33	11.4	33.0	800	0.25	1.0	25.1	45	1500	SMA
1SMA5938A	36	10.4	38.0	850	0.25	1.0	27.4	41	1500	SMA
1SMA5939A	39	9.6	45.0	900	0.25	1.0	29.7	389	1500	SMA
1SMA5940A	43	8.7	53.0	950	0.25	1.0	32.7	34	1500	SMA
1SMA5941A	47	8	67.0	1000	0.25	1.0	35.8	31	1500	SMA
1SMA5942A	51	7.3	70.0	1100	0.25	1.0	38.8	29	1500	SMA
1SMA5943A	56	6.7	86.0	1300	0.25	1.0	42.6	26	1500	SMA
1SMA5944A	62	6	100.0	1500	0.25	1.0	47.1	24	1500	SMA
1SMA5945A	68	5.5	120.0	1700	0.25	1.0	51.7	22	1500	SMA
1SMA5946A	72	5	140.0	2000	0.25	1.0	56.0	20	1500	SMA
1SMA5947A	82	4.6	160.0	25000	0.25	1.0	62.2	18	1500	SMA
1SMA5948A	81	4.1	200.0	3000	0.25	1.0	69.2	16	1500	SMA
1SMA5949A	100	3.7	250.0	3100	0.25	1.0	76.0	15	1500	SMA
1SMA5950A	110	3.4	300.0	4000	0.25	1.0	83.6	13	1500	SMA
1SMA5951A	120	3.1	380.0	4500	0.25	1.0	91.2	12	1500	SMA
1SMA5952A	130	2.9	450.0	5000	0.25	1.0	98.8	11	1500	SMA

1SMA5953A	150	2.5	600.0	6000	0.25	1.0	114.0	10	1500	SMA
1SMA5954A	160	2.3	700.0	65000	0.25	1.0	121.6	9	1500	SMA
1SMA5955A	180	2.1	900.0	7000	0.25	1.0	136.8	8	1500	SMA
1SMA5956A	200	1.9	1200.0	8000	0.25	1.0	152.0	7	1500	SMA
1SMA5957A	240	1.5	1600.0	9000	0.25	1.0	182.4	6	1500	SMA
1SMB5913A	3.3	113.6	10	500	1.0	100	1.0	454	3000	SMB
1SMB5914A	3.6	104.6	9	500	1.0	75	1.0	416	3000	SMB
1SMB5915A	3.9	96.1	7.5	500	1.0	25	1.0	384	3000	SMB
1SMB5916A	4.3	87.2	6	500	1.0	5.0	1.0	348	3000	SMB
1SMB5917A	4.7	79.8	5	500	1.0	5.0	1.5	319	3000	SMB
1SMB5918A	5.1	783.5	4	500	1.0	5.0	2.0	294	3000	SMB
1SMB5919A	5.6	66.9	2	500	1.0	5.0	3.0	267	3000	SMB
1SMB5920A	6.2	60.5	2	200	1.0	5.0	4.0	241	3000	SMB
1SMB5921A	6.8	55.1	2.5	200	1.0	5.0	5.2	220	3000	SMB
1SMB5922A	7.5	50	3	400	0.5	5.0	6.0	200	3000	SMB
1SMB5923A	8.2	45.7	3.5	400	0.5	5.0	6.5	182	3000	SMB
1SMB5924A	9.1	41.2	4	500	0.5	5.0	7.0	164	3000	SMB
1SMB5925A	10	37.5	4.5	500	0.25	5.0	8.0	150	3000	SMB
1SMB5926A	11	34.1	5.5	550	0.25	5.0	8.4	136	3000	SMB
1SMB5927A	12	31.2	6.5	550	0.25	1.0	9.1	125	3000	SMB
1SMB5928A	13	28.8	7	550	0.25	1.0	9.9	115	3000	SMB
1SMB5929A	15	25	9	600	0.25	1.0	11.4	100	3000	SMB
1SMB5930A	16	23.4	10	600	0.25	1.0	12.2	93	3000	SMB
1SMB5931A	18	20.8	12	650	0.25	1.0	13.7	83	3000	SMB
1SMB5932A	20	18.7	14	650	0.25	1.0	15.2	75	3000	SMB
1SMB5933A	22	17	17.5	650	0.25	1.0	16.7	68	3000	SMB
1SMB5934A	24	15.6	19	700	0.25	1.0	18.2	62	3000	SMB
1SMB5935A	27	13.9	23	700	0.25	1.0	20.6	55	3000	SMB
1SMB5936A	30	12.5	26	750	0.25	1.0	22.8	50	3000	SMB
1SMB5937A	33	11.4	33	800	0.25	1.0	25.1	45	3000	SMB
1SMB5938A	36	10.4	38	850	0.25	1.0	27.4	41	3000	SMB
1SMB5939A	39	9.6	45	900	0.25	1.0	29.7	38	3000	SMB
1SMB5940A	43	8.7	53	950	0.25	1.0	32.7	34	3000	SMB
1SMB5941A	47	8	67	1000	0.25	1.0	35.8	31	3000	SMB
1SMB5942A	51	7.3	70	1100	0.25	1.0	38.8	29	3000	SMB
1SMB5943A	56	6.7	86	1300	0.25	1.0	42.6	26	3000	SMB
1SMB5944A	62	6	100	1500	0.25	1.0	47.1	24	3000	SMB
1SMB5945A	68	5.5	120	17000	0.25	1.0	51.7	22	3000	SMB

1SMB5946A	75	5	140	2000	0.25	1.0	56.0	20	3000	SMB
1SMB5947A	82	4.6	160	25000	0.25	1.0	62.2	18	3000	SMB
1SMB5948A	91	4.1	200	3000	0.25	1.0	69.2	16	3000	SMB
1SMB5949A	100	3.7	250	3100	0.25	1.0	76.0	15	3000	SMB
1SMB5950A	110	3.4	300	4000	0.25	1.0	83.6	13	3000	SMB
1SMB5951A	120	3.1	380	45000	0.25	1.0	91.2	12	3000	SMB
1SMB5952A	130	2.9	450	5000	0.25	1.0	98.8	11	3000	SMB
1SMB5953A	150	2.5	600	6000	0.25	1.0	114.0	10	3000	SMB
1SMB5954A	160	2.3	700	6500	0.25	1.0	121.6	9	3000	SMB
1SMB5955A	180	2.1	900	7000	0.25	1.0	136.8	8	3000	SMB
1SMB5956A	200	1.9	1200	8000	0.25	1.0	152.0	7	3000	SMB