

Case	MiniMELF			MELF			SMA	SMB	SMC	Case					
Diodes / Rectifiers	SOD-80 / DO-213AA glass case			SOD-80 / DO-213AA plastic case			DO-213AB plastic case	DO-213AB-Quadro plastik case	DO-214AC	DO-214AA	DO214AB	Diodes / Rectifiers			
	Package	Voltage V_{RRM} [V]		Package		Voltage V_{RRM} [V]		Package	Voltage V_{RRM} [V]		Package		Voltage V_{RRM} [V]		
Current	0.2 A	0.5 A	1 A	1 A	2 A	3 A	1 A	1 A	3 A	2 A	5 A	3 A	8 A	Current	
Standard recovery	50	GL34A	GL1A	SM4001		SM5400	SM4001Q	S1A		S2A		S3A		40	
	100	GL34B	GL1B	SM4002		SM5401	SM4002Q	S1B		S2B		S3B		80	
	200	GL34D	GL1D	SM4003	SM5059	SM5402	SM4003Q	S1D		S2D		S3D		160	
	400	GL34G	GL1G	SM4004	SM5060	SM5404	SM4004Q	S1G		S2G		S3G		250	
	600	GL34J	GL1J	SM4005	SM5061	SM5406	SM4005Q	S1J		S2J		S3J		600	
	800	GL34K	GL1K	SM4006	SM5062	SM5407	SM4006Q	S1K		S2K		S3K		800	
	1000	GL34M	GL1M	SM4007	SM5063	SM5408	SM4007Q	S1M		S2M		S3M		1000	
	1300														1300
	1600														1600
	1800														1800
2000														2000	
Fast recovery	50	RGL34A	RGL1A	SA154				FR1A		FR2A		FR3A		40	
	100	RGL34B	RGL1B	SA155				FR1B		FR2B		FR3B		80	
	200	RGL34D	RGL1D	SA156				FR1D		FR2D		FR3D		160	
	400	RGL34G	RGL1G	SA157				FR1G		FR2G		FR3G		250	
	600	RGL34J	RGL1J	SA158				FR1J		FR2J		FR3J		600	
	800	RGL34K	RGL1K	SA159				FR1K		FR2K		FR3K		800	
	1000	RGL34M	RGL1M	SA160				FR1M		FR2M		FR3M		1000	
Superfast recovery	50	LL4150 / LL4151	EGL34A	EGL1A	SFE1A			ER1A		ER2A		ER3A		50	
	100	LL4148 / LL4448	EGL34B	EGL1B	SFE1B			ER1B		ER2B		ER3B		100	
	200		EGL34D	EGL1D	SFE1D			ER1D		ER2D		ER3D		200	
	400		EGL34G	EGL1G	SFE1G			ER1G		ER2G		ER3G		400	
	600				SFE1J			ER1J		ER2J		ER3J		600	
	800				SFE1K			ER1K		ER2K		ER3K		800	
1000				SFE1M			ER1M		ER2M		ER3M		1000		
Ultrafast recovery	50		BAV100		SUF4001			US1A		US2A		US3A		50	
	100		BAV101		SUF4002			US1B		US2B		US3B		100	
	200		BAV102		SUF4003			US1D		US2D		US3D		200	
	400		BAV103 *)		SUF4004			US1G		US2G		US3G		400	
	600		*) 300 V		SUF4005			US1J		US2J		US3J		600	
	800				SUF4006			US1K		US2K		US3K		800	
	1000				SUF4007			US1M		US2M		US3M		1000	
Schottky Barrier	20	LL103C	SGL34-20	SGL1-20	SMS120 / SM5817	SMS220	SMS320		SK12	SK32SMA		SK52		SK82	20
	30	LL103B	SGL34-30	SGL1-30	SMS130 / SM5818	SMS230	SMS330		SK13	SK33SMA		SK53		SK83	30
	40	LL103A / LL101C	SGL34-40	SGL1-40	SMS140 / SM5819	SMS240	SMS340		SK14	SK34SMA		SK54		SK84	40
	50	LL101B	SGL34-50	SGL1-50	SMS150	SMS250	SMS350		SK15	SK35SMA		SK55		SK85	50
	60	LL101A	SGL34-60	SGL1-60	SMS160	SMS260	SMS360		SK16	SK36SMA		SK56		SK86	60
	90		SGL34-90	SGL1-90	SMS190	SMS290	SMS390		SK18 (80 V)	SK38SMA (80 V)		SK58 (80 V)		SK88 (80 V)	80
	100		SGL34-100	SGL1-100	SMS1100	SMS2100	SMS3100		SK110	SK310SMA		SK510		SK810	100
Zener Diodes	500 mW	1 W	1.3 W	2 W	3 W			1 W	2 W	3 W				Zener Diodes	
	ZMM1...ZMM75	ZMD1...ZMD100	ZMY1...ZMY200	SMZ1...SMZ200	SZ3C1...SZ3C200			Z1SMA1...100	Z2SMB1...200	Z3SMC1...200					
TVS Diodes		150 W	300 W	400 W			400 W	600 W	1500 W					TVS Diodes	
		TGL34-6.8...TGL34-200CA	SDA2AK	TGL41-6.8...TGL41-200CA			P4SMAJ6.5...170CA	P6SMBJ6.5...170CA	1.5SMCJ6.5...170CA						