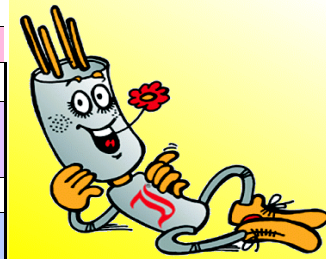


Case	MiniMelf			Melf			SMA		SMB		SMC		3 x 3 x 1.8 (SO)		4.7 x 3.9 x 2.4 (SO)		8.5 x 6.6 x 3.2		8.5 x 6.6 x 3.2		Case Package
	SOD-80 / DO-213AA glass case plastic case			DO-213AB			DO-214AC		DO-214AA		DO214AB		Bridge rectifiers		SO-DIL		DIL		Bridge rec	Voltage V _{RRM} [V]	
Diodes / Rectifiers	Voltage V _{RRM} [V]			Package																	
Current	0.2 A			0.5 A			1 A			1 A			2 A			3 A			Current		
Standard recovery	50		GL34A	GL1A	SM4001				SM5400	S1A	S2A	S3A	40	MYS20	S20	B20S	B20D	40	Standard		
	100		GL34B	GL1B	SM4002				SM5401	S1B	S2B	S3B	80	MYS40	S40	B40S	B40D	80			
	200		GL34D	GL1D	SM4003	SM5059	SM5402	S1D	S2D	S3D	160	MYS80	S80	B80S	B80D	160					
	400		GL34G	GL1G	SM4004	SM5060	SM5404	S1G	S2G	S3G	250	MYS125	S125	B125S	B125D	250					
	600		GL34J	GL1J	SM4005	SM5061	SM5406	S1J	S2J	S3J	600	MYS250	S250	B250S	B250D	600					
	800		GL34K	GL1K	SM4006	SM5062	SM5407	S1K	S2K	S3K	800		S380	B380S	B380D	800					
	1000		GL34M	GL1M	SM4007	SM5063	SM5408	S1M	S2M	S3M	1000		S500	B500S	B500D	1000					
	1300																				
	1600																				
	1800																				
2000																					
Fast recovery	50		RGL34A	RGL1A	SA154				FR1A	FR2A	FR3A	40				B20FS	B20FD	40	Fast recovery		
	100		RGL34B	RGL1B	SA155				FR1B	FR2B	FR3B	80				B40FS	B40FD	80			
	200		RGL34D	RGL1D	SA156				FR1D	FR2D	FR3D	160				B80FS	B80FD	160			
	400		RGL34G	RGL1G	SA157				FR1G	FR2G	FR3G	250				B125FS	B125FD	250			
	600		RGL34J	RGL1J	SA158				FR1J	FR2J	FR3J	600				B250FS	B250FD	600			
	800		RGL34K	RGL1K	SA159				FR1K	FR2K	FR3K	800				B380FS	B380FD	800			
	1000		RGL34M	RGL1M	SA160				FR1M	FR2M	FR3M	1000						1000			
Superfast recovery	50	LL4150/LL4151			SFE1A				ER1A	ER2A	ER3A	40						40	Superfast		
	100	LL4148/LL4448			SFE1B				ER1B	ER2B	ER3B	80						80			
	200				SFE1D				ER1D	ER2D	ER3D	160						160			
	400				SFE1G				ER1G	ER2G	ER3G	250						250			
	600				SFE1J				ER1J	ER2J	ER3J	600						600			
	800				SFE1K				ER1K	ER2K	ER3K	800						800			
	1000				SFE1M				ER1M	ER2M	ER3M	1000						1000			
Ultrafast recovery	50	BAV100	EGL34A	EGL1A	SUF4001				US1A	US2A	US3A	40						40	Ultrafast		
	100	BAV101	EGL34B	EGL1B	SUF4002				US1B	US2B	US3B	80						80			
	200	BAV102	EGL34D	EGL1D	SUF4003				US1D	US2D	US3D	160						160			
	400	BAV103 *)	EGL34G	EGL1G	SUF4004				US1G	US2G	US3G	250						250			
	600	*) 300 V			SUF4005				US1J	US2J	US3J	600						600			
	800				SUF4006				US1K	US2K	US3K	800						800			
	1000				SUF4007				US1M	US2M	US3M	1000						1000			
Schottky Barrier	20	LL103C	SLG34-20	SLG1-20	SMS120	SMS220			SK12	SK22	SK32	20				CS10S	CS10D	20	Schottky		
	30	LL103B	SLG34-30	SLG1-30	SMS130	SMS230			SK13	SK23	SK33	30						30			
	40	LL103A/101C	SLG34-40	SLG1-40	SMS140	SMS240			SK14	SK24	SK34	40				CS20S	CS20D	40			
	50	LL101B	SLG34-50	SLG1-50	SMS150	SMS250			SK15	SK25	SK35	50						50			
	60	LL101A	SLG34-60	SLG1-60	SMS160	SMS260			SK16	SK26	SK36	60				CS30S	CS30D	60			
	90		SLG34-90	SLG1-90	SMS190	SMS290			SK18 (80 V)	SK28 (80 V)	SK38 (80 V)	80				CS40S	CS40D	80			
	100		SLG34-100	SLG1-100	SMS1100	SMS2100			SK110	SK210	SK310	100				CS50S	CS50D	100			
Zener Diodes			500 mW	1 W	1.3 W	2 W	3 W	1 W	2 W	3 W	Zener Diodes	 <p>detailed information Internet: www.diode.com e-Mail: mail@diode.com hotline: +49 (0) 7634-52 66 0 hotfax: +49 (0) 7634-52 66 61</p>									
			ZMM1...100	ZMD1...100	ZMY1...200	SMZ1...200	SZ3C1...200	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...200CA	SDA2AK / SDA4AK	TGL41-6.8...200CA	P4SMAJ6.5...170CA	P6SMBJ6.5...170CA	1.5SMCJ6.5...170CA													