

Case	SOD-80C		DO-213AA			DO-213AB			Power SOD-123		DO-214AC (SMA)		DO-214AA (SMB)			DO214AB (SMC)			Case			
	Package	Glass Case	Plastic Case			Plastic Case			Plastic Case										Package			
Diodes / Rectifiers	Voltage [V]	0.2 A		0.2 A	0.5 A	1 A		1 A	2 A	3 A	1A/3A	1 A	1/2/3 A	2 / 3 A	2/5 A	3 A	3/5 A	8 A	Current			
		Standard Recovery	50			GL34A	GL1A	AL1A ¹)	SM4001			SM5400	SL1A	M1*	S1A	S2A		S3A	S5A		50	
100				GL34B	GL1B	AL1B ¹)	SM4002			SM5401	SL1B	M2*	S1B	S2B		S3B	S5B		100			
200				GL34D	GL1D	AL1D ¹)	SM4003		SM5059	SM5402	SL1D	M3*	S1D	S2D		S3D	S5D		200			
400				GL34G	GL1G	AL1G ¹)	SM4004		SM5060	SM5404	SL1G	M4*	S1G	S2G		S3G	S5G		400			
600				GL34J	GL1J	AL1J ¹)	SM4005		SM5061	SM5406	SL1J	M5*	S1J	S2J		S3J	S5J		600			
800				GL34K	GL1K	AL1K ¹)	SM4006		SM5062	SM5407	SL1K	M6*	S1K	S2K		S3K	S5K		800			
1000				GL34M	GL1M	AL1M ¹)	SM4007		SM5063	SM5408	SL1M	M7*	S1M	S2M		S3M	S5M		1000			
1300							SM513						* Low Cost	S1T	S2T		S3T			1300		
1600							SM516						Version	S1W	S2W		S3W			1600		
1800							SM518							S1X	S2X		S3X			1800		
2000						SM2000							S1Y	S2Y		S3Y			2000			
Fast Recovery	50			RGL34A	RGL1A	RAL1A ¹)	SA154					FR1A		FR2A		FR3A			50			
	100			RGL34B	RGL1B	RAL1B ¹)	SA155					FR1B		FR2B		FR3B			100			
	200			RGL34D	RGL1D	RAL1D ¹)	SA156		SA261 (1200 V)			FR1D		FR2D		FR3D			200			
	400			RGL34G	RGL1G	RAL1G ¹)	SA157		SA262 (1400 V)			FR1G	FR2TSMA (1300V)		FR2G		FR3G			400		
	600			RGL34J	RGL1J	RAL1J ¹)	SA158		SA263 (1600 V)			FR1J	FR2WSMA (1600V)		FR2J		FR3J			600		
	800			RGL34K	RGL1K	RAL1K ¹)	SA159		SA264 (1800 V)			FR1K	FR2XSMA (1800V)		FR2K		FR3K			800		
	1000			RGL34M	RGL1M	RAL1M ¹)	SA160		SA265 (2000 V)			FR1M	FR2YSMA (2000V)		FR2M		FR3M			1000		
Ultraf. / Superf. Efficient	50	LL4150 / LL4151	BAV100	EGL34A	EGL1A	EAL1A ¹)	SUF4001				USL1A	US1A	ER1A	ES1A (1A)	US2A	ER2A	ES2A (2A)	US3A	ER3A	ES3A (3A)		50
	100	LL4148 / LL4448	BAV101	EGL34B	EGL1B	EAL1B ¹)	SUF4002				USL1B	US1B	ER1B	ES1B (1A)	US2B	ER2B	ES2B (2A)	US3B	ER3B	ES3B (3A)		100
	200		BAV102	EGL34D	EGL1D	EAL1D ¹)	SUF4003				USL1D	US1D	ER1D	ES1D (1A)	US2D	ER2D	ES2D (2A)	US3D	ER3D	ES3D (3A)		200
	400	Quadro-MiniMelf:	BAV103	EGL34G	EGL1G	EAL1G ¹)	SUF4004				USL1G	US1G	ER1G	ES1G (1A)	US2G	ER2G	ES2G (2A)	US3G	ER3G	ES3G (3A)		400
	600	LS4148 / LS4448	(300 V)		EGL1J	EAL1J ¹)	SUF4005				USL1J	US1J	ER1J	ES1J (1A)	US2J	ER2J	ES2J (2A)	US3J	ER3J	ES3J (3A)		600
	800	(100 V)			EGL1K	EAL1K ¹)	SUF4006				USL1K	US1K	ER1K		US2K	ER2K		US3K	ER3K			800
	1000				EGL1M	EAL1M ¹)	SUF4007				USL1M	US1M	ER1M		US2M	ER2M		US3M	ER3M			1000
Schottky Barrier	20	LL103C		SGL34-20	SGL1-20		SMS120	SMS5817	SMS220	SMS320	SKL12	SKL32	SK12	SK32SMA	SK22	SK32SMB	SK52	SK32		SK82		20
	30	LL103B		SGL34-30	SGL1-30		SMS130	SMS5818	SMS230	SMS330	SKL13	SKL33	SK13	SK33SMA	SK23	SK33SMB	SK53	SK33		SK83		30
	40	LL103A / LL101C		SGL34-40	SGL1-40		SMS140	SMS5819	SMS240	SMS340	SKL14	SKL34	SK14	SK34SMA	SK24	SK34SMB	SK54	SK34		SK84		40
	50	LL101B		SGL34-50	SGL1-50		SMS150		SMS250	SMS350	SKL15	SKL35	SK15	SK35SMA	SK25	SK35SMB	SK55	SK35		SK85		50
	60			SGL34-60	SGL1-60		SMS160		SMS260	SMS360	SKL16	SKL36	SK16	SK36SMA	SK26	SK36SMB	SK56	SK36		SK86		60
	80/90			SGL34-90	SGL1-90		SMS190		SMS290	SMS390	SKL18		SK18	SK38SMA	SK28	SK38SMB	SK58	SK38		SK88		80/90
	100			SGL34-100	SGL1-100		SMS1100		SMS2100	SMS3100	SKL110		SK110	SK310SMA	SK210	SK310SMB	SK510	SK310		SK810		100
	150												SK115		SK3H15SMB				High Temp. Schottky			150
Zener	P _{tot}	500 mW		1 W			1.3 W		2 W	3 W		1 W			2 W			3 W			P _{tot}	
	1 .. 5.6	ZMM1, 2.4...5.6		ZMD1, ZMD3.9...5.6			ZMY3.9G...9.1G *		SMZ1, SMZ5.6	SZ3C1		Z1SMA1, Z1SMA5.6			Z2SMB6.8...10			Z3SMC6.8...10			1.. 5.6	
	... 10	ZMM6.2...10		ZMD6.2...10			* 1.0 W - Glass Case		SMZ6.2...S10	SZ3C6.2...10		Z1SMA6.2...10			Z2SMB11...200			Z3SMC11...200			... 10	
	... 200	ZMM11...75		ZMD11...100			ZMY10...200		SMZ11...200	SZ3C11...200		Z1SMA10...100			Z2SMB11...200			Z3SMC11...200			... 200	
TVS	P _{PPM}			150 W			300 W		400 W			400 W			600 W			1500 W		3000 W		P _{PPM}
	...10	uni-directional		TGL34-6.8(A)...10(A)					TGL41-6.8...10(A)			P4SMAJ5.0...8.5(A)			P6SMBJ5.0...8.5 (A)			1.5SMCJ5.0...8.5(A)		3.0SMCJ5.0...8.5(A)		...10
	...200			TGL34-11(A)...200(A)					TGL41-11...200(A)			P4SMAJ9.0...170(A)			P6SMBJ9.0...170(A)			1.5SMCJ9.0...170(A)		3.0SMCJ9.0...170(A)		...200
	...520			-					TGL41-220...520			P4SMA220...550(A)			P6SMB220...550(A)			1.5SMC220...550(A)				...550
	...10	bi-directional		TGL34-6.8C(A)...10C(A)			SDA2AK (1 V)		TGL41-6.8C...10C(A)			P4SMAJ5.0C...8.5C(A)			P6SMBJ5.0C...8.5C(A)			1.5SMCJ5.0C...8.5C(A)		3.0SMCJ5.0C...8.5C(A)		...10
	...200			TGL34-11C(A)...200C(A)			SDA4AK (2 V)		TGL41-11C...200C(A)			P4SMAJ9.0C...170C(A)			P6SMBJ9.0C...170C(A)			1.5SMCJ9.0C...170C(A)		3.0SMCJ9.0C...170C(A)		...200
...520			-					TGL41-220C...520C			P4SMA220C...550C(A)			P6SMB220C...550C(A)			1.5SMC220C...550C(A)				...550	

Nomenclature for TVS diodes: No suffix – ±10% tolerance of V_{BR} | Suffix "A" – ±5% tolerance of V_{BR} | Bidirectional version – suffix "C" | Centered "J" – nominal voltage is V_{WM} | No "J" – nominal voltage is V_{BR}