

Case	TO-252AA	~ TO-277 "B"	TO-263AB						TO-220AC			TO-220AB			ITO-220AC		Case	
Diodes / Rectifiers	Package	(D-PAK) "D1"	(Power SMD) "P"	(D ² PAK) "D2"						"T"			"T"			"J"		Diodes / Rectifiers
Voltage [V]													Voltage [V]					
Circuit		Y	Y	K	A	K	S	C	Y	K	A	K	S	C	KJ	Circuit		
Current I _{FAV}	5 A	8 A	20 A	20 A	2 x 8 A				15 A	20 A	8/20 A	2 x 8 A			2 x 8 A	Current I _{FAV}		
Standard Recovery	50					S16ASD2			S15AYD2		PT800A	PST1600A			PCT1600A		50	Standard Recovery
	100					S16BSD2			S15BYD2		PT800B	PST1600B			PCT1600B		100	
	200					S16DSD2			S15DYD2		PT800D	PST1600D			PCT1600D		200	
	400					S16GSD2			S15GYD2		PT800G	PST1600G			PCT1600G		400	
	600					S16JSD2			S15JYD2		PT800J	PST1600J			PCT1600J		600	
	800					S16KSD2			S15KYD2		PT800K	PST1600K			PCT1600K		800	
	1000					S16MSD2			S15MYD2		PT800M	PST1600M			PCT1600M		1000	
RecoveryFast	50			FR20AAD2	FR20AKD2					FT2000AA	FT2000KA						50	FastRecovery
	100			FR20BAD2	FR20BD2					FT2000AB	FT2000KB						100	
	200			FR20DAD2	FR20DKD2					FT2000AD	FT2000KD						200	
	400			FR20GAD2	FR20GKD2					FT2000AG	FT2000KG						400	
	50	ES5AD1*	UGB8AT								UFT800A						50	
EfficientSuperfast	100	ES5BD1*	UGB8BT								UFT800B						100	SuperfastEfficient
	200	ES5DD1*	UGB8DT								UFT800D						200	
	400	ES5GD1*	UGB8GT								UFT800G						400	
	600	ES5JD1*	* pin 1 not connected	UGB8JT							UFT800J						600	
	I _{FAV}	10 A	10 A	15 A	10 A	18 A	2 x 10 A	2 x 15 A	15A	10 A	18 A	2 x 5 A	2 x 10 A	18 A	26A	I _{FAV}		
Schottky Barrier	20	SK1020D1		SK1020D2	SK1820D2	SK2020CD2	SK3020CD2	SK1520YD2	SBT1020		SBT1820		SBCT1020	SBCT2020	SBJ1820	SBJ2620	20	Schottky Barrier
	30	SK1030D1	PPS1030	PPS1530	SK1030D2	SK1830D2	SK2030CD2	SK3030CD2	SK1530YD2	SBT1030	SBT1830		SBCT1030	SBCT2030	SBJ1830	SBJ2630	30	
	40	SK1040D1	PPS1040	PPS1540	SK1040D2	SK1840D2	SK2040CD2	SK3040CD2	SK1540YD2	SBT1040	SBT1840		SBCT1040	SBCT2040	SBJ1840	SBJ2640	40	
	45	SK1045D1	PPS1045	PPS1545	SK1045D2	SK1845D2	SK2045CD2	SK3045CD2	SK1545YD2	SBT1045	SBT1845		SBCT1045	SBCT2045	SBJ1845	SBJ2645	45	
	50	SK1050D1	PPS1050*	PPS1550	SK1050D2		SK2050CD2	SK3050CD2	20A	SBT1050			SBCT1050	SBCT2050			50	
	60	SK1060D1	PPS1060*		SK1060D2		SK2060CD2	SK3060CD2	SK2020YD2	SBT1060			SBCT1060	SBCT2060			60	
	80/90	SK1080D1	PPS1080*		SK1080D2		SK2080CD2	SK3080CD2	SK2030YD2	SBT1090			SBCT1090	SBCT2090			80/90	
	100	SK10100D1	PPS10100*		SK10100D2		SK20100CD2	SK30100CD2	SK2040YD2	SBT10100			SBCT10100	SBCT20100			100	
			* under						SK2045YD2									
	20		development						25A								20	
	30								SK2520YD2								30	
	40								SK2530YD2								40	
	45			10 A		18 A		2 x 15 A	SK2545YD2		18 A		2 x 15 A				45	
HTS	High Temperature Schottky	PPS10H45*			18TQ045S*	* under development	30CTQ045S				18TQ045*		30CTQ045				45	HTS
TVS-Protectifiers®	I _{FAV}									20 A	20 A						TVS-Protectifiers®	
	120	unidirectional									KT20A120	KT20K120					120	
	150										KT20A150	KT20K150					150	
											Protectifiers®	Protectifiers®						