

		TO-252AA	~TO-277"B"		TO-263AB				TO-220AC		TO-220AB			ITO-220AC											
		(D-PAK) "D1"	(PowerSMD) "P"		(D ² PAK) "D2"				"T"		"T"			"J"											
		Cathode = tab Anode = pins		Cathode = tab Anode = pins		Cathode to tab	Anode to tab	Cathode=tab Anode=pins	Dual Diodes Common Cathode	Dual Diodes in Series	Cathode to tab	Anode to tab	Dual Diodes Common Cathode		Single Diode Isolated tab	Dual Diodes Isolated tab									
		"Y"	"Y"	"K"	"A"	"Y"	"C"	"S"	"K"	"A"	"C"	"K"	"C"	"K"	"C"										
		I _{FAV}		5 A	15 A	10 A	18 A		15 A	2 x 10 A	2 x 15 A		10 A	18 A		2 x 5 A	2 x 10 A	2 x 15 A	18 A	26 A		I _{FAV}			
Schottky Barrier	V _{RRM}	20	SK1020D1											SBCT1020	SBCT2020		SBCT1020	SBCT2020	SBCT1020	SBCT2020	SBCT1020	SBCT2020	20		
	30	SK1030D1												SBCT1030	SBCT2030		SBCT1030	SBCT2030	SBCT1030	SBCT2030	SBCT1030	SBCT2030	30		
	40	SK1040D1				SK1040D2-3G	SK1840D2-3G		SK1540YD2-3G	SK2040CD2-3G	SK3040CD2-3G			SBT1040-3G	SBT1840-3G		SBCT1040	SBCT2040	SBCT1040	SBCT2040	SBCT1040	SBCT2040	40		
	45	SK1045D1				SK1045D2-3G	SK1845D2-3G		SK1545YD2-3G	SK2045CD2-3G	SK3045CD2-3G			SBT1045-3G	SBT1845-3G		SBCT1045	SBCT2045	SBCT1045	SBCT2045	SBCT1045	SBCT2045	45		
	50	SK1050D1				SK1050D2			20 A	SK2050CD2	SK3050CD2			SBT1050			SBCT1050	SBCT2050	SBCT1050	SBCT2050	SBCT1050	SBCT2050	50		
	60	SK1060D1		PPS560		SK1060D2				SK2060CD2	SK3060CD2			SBT1060			SBCT1060	SBCT2060	SBCT1060	SBCT2060	SBCT1060	SBCT2060	60		
	80	SK1080D1				SK1080D2				SK2080CD2	SK3080CD2			SBT1090			SBCT1090	SBCT2090	SBCT1090	SBCT2090	SBCT1090	SBCT2090	80		
	100	SK10100D1		PPS5100		SK10100D2				SK2040YD2-3G	SK20100CD2	SK30100CD2			SBT10100			SBCT10100	SBCT20100	SBCT10100	SBCT20100	SBCT10100	SBCT20100	100	
										SK2045YD2-3G															
Standard Recov.	V _{RRM}	50							15 A					2 x 8 A	8 A								15 A		
	100								S15AYD2					S16ASD2	PT800A								50		
	200								S15BYD2					S16BSD2	PT800B								100		
	400								S15DYD2					S16DS2	PT800D								200		
	600								S15GYD2					S16GSD2	PT800G								400		
	800								S15JYD2					S16JSD2	PT800J									600	
[V] 1000									S15KYD2				S16KSD2	PT800K									800		
									S15MYD2				S16MSD2	PT800M									1000		
Power Diodes	DO-218AB		I _{FAV}		20 A	20 A								20 A	20 A								I _{FAV}		
	Fast Rec.	V _{RRM}	50	FR20AKD2	FR20AAD2										FT2000KA	FT2000AA	Nomenclature Power Diodes (example): F = Fast Recovery T = TO-220 2000 = 20A A = Anode to tab D = 200V							50	
		100	FR20BKD2	FR20BAD2											FT2000KB	FT2000AB								100	
		200	FR20DKD2	FR20DAD2											FT2000KD	FT2000AD								200	
		400	FR20GKD2	FR20GAD2											FT2000KG	FT2000AG								400	
	Superf. Efficient	V _{RRM}	50	UGB8AT											8 A	8 A								2 x 10 A	I _{FAV}
		100	UGB8BT												8 A	8 A									50
		200	UGB8DT												8 A	8 A									100
		400	UGB8GT												8 A	8 A									200
		600	UGB8JT												8 A	8 A								MURF2060CT	400
[V]																							600		
P _{PPM}	6600 W		I _{FAV}											20 A	20 A								I _{FAV}		
V _{WM}	10 ...													KT20K120	KT20A120								120		
[V]	43	6.6SM8Z10A ... 6.6SM8Z43A												KT20K150	KT20A150								150		
		Protectifiers®																							