

DIODES INC. Rectifiers



RoHS Compliant This product is RoHS compliant.

SCHOTTKY BARRIER RECTIFIERS (CONT.)

MOUSER STOCK NO.	Diodes Inc. Part No.	Package	Rectifying Current	V _{RRM} (Max.)	I _{FSM}	Forward Voltage Drop		Price Each			Reel Qty.	Price Per Piece
						V _F	@ I _F	1	10	100		
621-B130-F	B130-13-F	SMA	1A	30V	30A	.5V	1A				5000	
621-B130B-F	B130B-13-F	SMB	1A	30V	30A	.5V	1A				3000	
621-B130LB-F	B130LB-13-F	SMB	1A	30V	40A	.40V	1A				3000	
621-1N5819HW-F	1N5819HW-13-F	SOD-123	1A	40V	25A	.45V	1A				3000	
621-1N5819	1N5819-T	DO-41	1A	40V	25A	.90V	3A				5000	
621-B140-F	B140-13-F	SMA	1A	40V	30A	.5V	1A				5000	
621-B140B-F	B140B-13-F	SMB	1A	40V	30A	.5V	1A				3000	
621-B140HB-F	B140HB-13-F	SMB	1A	40V	45A	.53V	1A				3000	
621-B150-F	B150-13-F	SMA	1A	50V	30A	.7V	1A				5000	
621-B150B-F	B150B-13-F	SMB	1A	50V	30A	.7V	1A				3000	
621-B160-F	B160-13-F	SMA	1A	60V	30A	.7V	1A				5000	
621-B160B-F	B160B-13-F	SMB	1A	60V	30A	.7V	1A				3000	
621-DFLS160-F	DFLS160-7	PowerDI™123	1A	60V	50A	.5V	1A				3000	
621-B180-F	B180-13-F	SMA	1A	80V	30A	.79V	1A				5000	
621-B180B-F	B180B-13-F	SMB	1A	80V	30A	.79V	1A				3000	
621-SB1100T	SB1100-T	DO-41	1A	100V	25A	.80V	1A				5000	
621-B1100-F	B1100-13-F	SMA	1A	100V	30A	.79V	1A				5000	
621-B1100B-F	B1100B-13-F	SMB	1A	100V	30A	.79V	1A				3000	
621-DFLS1200-F	DFLS1200-7	PowerDI™123	1A	100V	40A	.77V	1A				3000	
621-B1100LB-F	B1100LB-13-F	SMB	1A	100V	50A	.75V	1A				3000	
621-DFLS220L-7	DFLS220L-7	PowerDI™123	2A	20V	40A	.42V	2A				3000	
621-B220-F	B220-13-F	SMB	2A	20V	50A	.5V	2A				3000	
621-B220A-F	B220A-13-F	SMA	2A	20V	50A	.5V	2A				5000	
621-DFLS230-7	DFLS230-7	PowerDI™123	2A	30V	22A	.49V	2A				3000	
621-DFLS230L-7	DFLS230L-7	PowerDI™123	2A	30V	33A	.42V	2A				3000	
621-B230-F	B230-13-F	SMB	2A	30V	50A	.5V	2A				3000	
621-B230A-F	B230A-13-F	SMA	2A	30V	50A	.5V	2A				5000	
621-DFLS230LH-F	DFLS230LH-7	PowerDI™123	2A	30V	75A	.45V	2A				3000	
621-B240-F	B240-13-F	SMB	2A	40V	50A	.5V	2A				3000	
621-B240A-F	B240A-13-F	SMA	2A	40V	50A	.5V	2A				5000	
621-DFLS240L-7	DFLS240L-7	PowerDI™123	2A	40V	50A	.55V	2A				3000	
621-B250-F	B250-13-F	SMB	2A	50V	50A	.7V	2A				3000	
621-B250A-F	B250A-13-F	SMA	2A	50V	50A	.7V	2A				5000	
621-B260-F	B260-13-F	SMB	2A	60V	50A	.7V	2A				3000	
621-B260A-F	B260A-13-F	SMA	2A	60V	50A	.7V	2A				5000	
621-B290-F	B290-13-F	SMB	2A	90V	50A	.79V	2A				3000	
621-B2100-F	B2100-13-F	SMB	2A	100V	50A	.79V	2A				3000	
621-B320A-F	B320A-13-F	SMA	3A	20V	100A	.5V	3A				5000	
621-B320-F	B320-13-F	SMC	3A	20V	125A	.5V	3A				3000	
621-B320B-F	B320B-13-F	SMC	3A	20V	125A	.5V	3A				3000	
621-1N5820	1N5820-T	DO-201AD	3A	20V	80A	.85V	3A				1200	
621-B330A-F	B330A-13-F	SMA	3A	30V	100A	.5V	3A				5000	
621-B330-F	B330-13-F	SMC	3A	30V	125A	.5V	3A				3000	
621-B330B-F	B330B-13-F	SMC	3A	30V	125A	.5V	3A				3000	
621-1N5821	1N5821-T	DO-201AD	3A	30V	80A	.90V	3A				1200	
621-B340A-F	B340A-13-F	SMA	3A	40V	100A	.5V	3A				5000	
621-B340-F	B340-13-F	SMC	3A	40V	125A	.5V	3A				3000	
621-B340B-F	B340B-13-F	SMC	3A	40V	125A	.5V	3A				3000	
621-B340LA-F	B340LA-13-F	SMA	3A	40V	70A	.45V	3A				5000	
621-B340LB-F	B340LB-13-F	SMB	3A	40V	70A	.45V	3A				3000	
621-1N5822	1N5822-T	DO-201AD	3A	40V	80A	.95V	3A				1200	
621-B350A-F	B350A-13-F	SMA	3A	50V	100A	.7V	3A				5000	
621-B350B-F	B350B-13-F	SMC	3A	50V	125A	.7V	3A				3000	
621-B360A-F	B360A-13-F	SMA	3A	60V	100A	.7V	3A				5000	
621-MBRM360-F	MBRM360-13-F	Powermite®3	3A	60V	100A	.63V	3A				5000	
621-PDS360-F	PDS360-13	PowerDI™5	3A	60V	100A	.62V	3A				5000	
621-B360-F	B360-13-F	SMC	3A	60V	125A	.7V	3A				3000	
621-B360B-F	B360B-13-F	SMB	3A	60V	125A	.7V	3A				3000	
621-B370-F	B370-13-F	SMC	3A	70V	100A	.79V	3A				3000	
621-B380-F	B380-13-F	SMC	3A	80V	100A	.79V	3A				3000	
621-B3100-F	B3100-13-F	SMC	3A	100V	100A	.79V	3A				3000	
621-PDS3100-13	PDS3100-13	PowerDI™5	3A	100V	90A	.75V	3A				5000	
621-PDS3200-13	PDS3200-13	PowerDI™5	3A	200V	180A	.78V	3A				5000	
621-PDS4150-F	PDS4150-13	PowerDI™5	4A	150V	180A	.76V	4A				5000	
621-B520C-F	B520C-13-F	SMC	5A	20V	175A	.55V	5A				3000	
621-B530C-13-F	B530C-13-F	SMC	5A	30V	175A	.55V	5A				3000	
621-PDS1040CTL-13	PDS1040CTL-13	PowerDI™5	5A	40V	110A	.50V	5A				5000	
621-B540C-F	B540C-13-F	SMC	5A	40V	175A	.55V	5A				3000	
621-B550C-F	B550C-13-F	SMC	5A	50V	175A	.7V	5A				3000	
621-PDS560-F	PDS560-13	PowerDI™5	5A	60V	120A	.67V	5A				5000	
621-B560C-F	B560C-13-F	SMC	5A	60V	175A	.7V	5A				3000	
621-PDS5100-13	PDS5100-13	PowerDI™5	5A	100V	120A	.78V	5A				5000	
621-SB5100T	SB5100-T	DO-201AD	5A	100V	150A	.80V	5A				1200	
621-PDS5100H-13	PDS5100H-13	PowerDI™5	5A	100V	250A	.71V	5A				5000	
621-PDS760-F	PDS760-13	PowerDI™5	7A	60V	275A	.62V	7A				5000	
621-PDS1040-13	PDS1040-13	PowerDI™5	10A	40V	275A	.51V	10A				5000	
621-PDS1040L-13	PDS1040L-13	PowerDI™5	10A	40V	275A	.49V	10A				5000	
621-PDS1045-F	PDS1045-13	PowerDI™5	10A	45V	275A	.51V	10A				5000	