

VISHAY Rectifiers



This product is RoHS compliant.

A DO-214AB (SMC)	B TO-277A (SMPC)	C DO-201AD	D DO-214AA (SMB)
E TO-263AB (D2PAK)	F TO-220AC	G TO-220AB	H TO-247AD, (TO-3P)

VISHAY SCHOTTKY BARRIER (CONT.)



RoHS Compliant

For quantities of 2000 and up, call for quote.

MOUSER STOCK NO.	Vishay Part No.	Fig.	PRV (V)	IFM Surge (A)	Price Each			
					1	100	500	1000
3.0 Amp - Surface Mount (cont.)								
625-SS34-E3	SS34-E3/57T	A	40	100				
625-SS35-E3	SS35-E3/57T	A	50	100				
625-SS3P5L-M3	SS3P5L-M3/86A	B	50	150				
625-SS36-E3	SS36-E3/57T	A	60	100				
625-SS3P6L-M3	SS3P6L-M3/86A	B	60	150				
625-SS3H9-E3	SS3H9-E3/57T	A	90	100				
625-SS3H10-E3	SS3H10-E3/57T	A	100	100				
3.0 Amp - Thru Hole								
625-1N5820-E3	1N5820-E3/54	C	20	80				
625-SB320-E3	SB320-E3/51	C	20	100				
625-1N5821-E3	1N5821-E3/54	C	30	80				
625-SB330-E3	SB330-E3/51	C	30	100				
625-1N5822-E3	1N5822-E3/54	C	40	80				
625-SB340-E3	SB340-E3/51	C	40	100				
625-SB350-E3	SB350-E3	C	50	100				
625-SB360-E3	SB360-E3/51	C	60	100				
625-SB3H90-E3	SB3H90-E3/54	C	90	100				
625-SB3H100-E3	SB3H100-E3/54	C	100	100				
4.0 Amp - Surface Mount								
625-SL42-E3	SL42-E3/57T	A	20	150				
625-SSB43L-E3	SSB43L-E3/52T	D	30	100				
625-SL43-E3	SL43-E3/57T	A	30	150				
625-SSB44-E3	SSB44-E3/52T	D	40	100				
625-SL44-E3	SL44-E3/57T	A	40	150				
625-S4PB-M3	S4PB-M3/86A	B	100	100				
625-S4PD-M3	S4PD-M3/86A	B	200	100				
625-S4PG-M3	S4PG-M3/86A	B	400	100				
625-S4PJ-M3	S4PJ-M3/86A	B	600	100				
625-S4PM-M3	S4PM-M3/86A	B	1000	100				
5.0 Amp - Surface Mount								
625-SS5P3-M3	SS5P3-M3/86A	A	30	150				
625-SSC53L-E3	SSC53L-E3/57T	A	30	175				
625-SSC54-E3	SSC54-E3/57T	A	40	175				
625-SS5P4-M3	SS5P4-M3/86A	B	40	150				
625-SS5P6-M3	SS5P6-M3/86A	B	60	150				
7.5 Amp - Surface Mount								
625-MBRB735-E3	MBRB735-E3/81	E	35	150				
625-MBRB745-E3	MBRB745-E3/81	E	45	150				
625-MBRB750-E3	MBRB750-E3/81	E	50	150				
625-MBRB760-E3	MBRB760-E3/81	E	60	150				
7.5 Amp - Thru Hole								
625-MBR735-E3	MBR735-E3/45	F	35	150				
625-MBR745-E3	MBR745-E3/45	F	45	150				
8.0 Amp - Surface Mount								
625-SS8P3CL-M3	SS8P3CL-M3/86A	B	30	120				
625-SS8P3L-M3	SS8P3L-M3/86A	B	30	150				
625-SS8P4C-M3	SS8P4C-M3/86A	B	40	120				
625-SS8P6C-M3	SS8P6C-M3/86A	B	60	120				
625-SS8PH10-M3	SS8PH10-M3/86A	B	100	150				
10.0 Amp - Surface Mount								
625-SBLB10L25-E3	SBLB10L25-E3/81	E	25	240				
625-SBLB10L30-E3	SBLB10L30-E3/81	E	30	200				
625-SS10P3CL-M3	SS10P3CL-M3/86A	B	30	200				
625-MBRB1035-E3	MBRB1035-E3/81	E	35	150				
625-SBLB1030CT-E3	SBLB1030CT-E3/45	E	30	250				
625-SBLB1040CT-E3	SBLB1040CT-E3/45	E	40	250				
625-SS10P4C-M3	SS10P4C-M3/86A	B	40	200				
625-SS10P4-M3	SS10P4-M3/86A	B	40	280				

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MOUSER STOCK NO.	Vishay Part No.	Fig.	PRV (V)	IFM Surge (A)	Price Each			
					1	100	500	1000
10.0 Amp - Surface Mount (cont.)								
625-MBRB1045-E3	MBRB1045-E3/81	E	45	150				
625-MBRB1050-E3	MBRB1050-E3/81	E	50	150				
625-MBRB1090-E3/8W	MBRB1090-E3/8W	E	60	150				
625-MBRB1060-E3	MBRB1060-E3/81	E	60	150				
625-MBRB10100-E3	MBRB10100-E3/8W	E	100	150				
10.0 Amp - Thru Hole								
625-MBR1035-E3	MBR1035-E3/45	F	35	150				
625-MBR1045-E3	MBR1045-E3/45	F	45	150				
15.0 Amp - Surface Mount								
625-MBRB1535CT-E3	MBRB1535CT-E3/81	E	35	150				
625-MBRB1545CT-E3	MBRB1545CT-E3/81	E	45	150				
625-MBRB1550CT-E3	MBRB1550CT-E3/81	E	50	150				
625-MBRB1560CT-E3	MBRB1560CT-E3/81	E	60	150				
15.0 Amp - Thru-Hole								
625-MBR1535CT-E3	MBR1535CT-E3/45	G	35	150				
625-MBR1545CT-E3	MBR1545CT-E3/45	G	45	150				
16.0 Amp - Surface Mount								
625-SBLB1630CT-E3	SBLB1630CT-E3/81	E	30	250				
625-MBRB1635-E3	MBRB1635-E3/45	E	35	150				
625-SBLB1640CT-E3	SBLB1640CT-E3/81	E	40	250				
625-MBRB1645-E3	MBRB1645-E3/45	E	45	150				
625-MBRB1650-E3	MBRB1650-E3/45	E	50	150				
625-MBRB1660-E3	MBRB1660-E3/81	E	60	150				
16.0 Amp - Thru-Hole								
625-MBR1635-E3	MBR1635-E3/45	F	35	150				
625-MBR1645-E3	MBR1645-E3/45	F	45	150				
20.0 Amp - Surface Mount								
625-SBLB2030CT-E3	SBLB2030CT-E3/45	E	30	175				
625-MBRB2035CT-E3	MBRB2035CT-E3/45	E	35	150				
625-SBLB2040CT-E3	SBLB2040CT-E3/45	E	40	175				
625-MBRB2045CT-E3	MBRB2045CT-E3/45	E	45	150				
625-MBRB2050CT-E3	MBRB2050CT-E3/45	E	50	150				
625-MBRB2060CT-E3	MBRB2060CT-E3/45	E	60	150				
625-MBRB2090CT-E3	MBRB2090CT-E3/45	E	60	150				
20.0 Amp - Thru-Hole								
625-SBL2030CT-E3	SBL2030CT-E3/45	G	30	175				
625-MBR2035CT-E3	MBR2035CT-E3/45	G	35	150				
625-SBL2040CT-E3	SBL2040CT-E3/45	G	40	175				
625-MBR2045CT-E3	MBR2045CT-E3/45	G	45	150				
25.0 Amp - Surface Mount								
625-SBLB25L20CT-E3	SBLB25L20CT-E3/45	E	20	180				
625-SBLB25L30CT-E3	SBLB25L30CT-E3/45	E	30	180				
625-MBRB2535CT-E3	MBRB2535CT-E3/45	E	35	150				
625-MBRB2545CT-E3	MBRB2545CT-E3/45	E	45	150				
625-MBRB2550CT-E3	MBRB2550CT-E3/45	E	50	150				
625-MBRB2560CT-E3	MBRB2560CT-E3/45	E	60	150				
25.0 Amp - Thru-Hole								
625-MBR2535CT-E3	MBR2535CT-E3/45	G	35	150				
625-MBR2545CT-E3	MBR2545CT-E3/45	G	45	150				
30.0 Amp - Surface Mount								
625-MBRB3035CT-E3	MBRB3035CT-E3/45	E	35	200				
625-MBRB3045CT-E3	MBRB3045CT-E3/45	E	45	200				
30.0 Amp - Thru-Hole								
625-MBR3035PT-E3	MBR3035PT-E3/45	H	35	200				
625-MBR3045PT-E3	MBR3045PT-E3/45	H	45	200				
40.0 Amp - Thru-Hole								
625-MBR4035PT-E3	MBR4035PT-E3/45	H	35	400				
625-MBR4045PT-E3	MBR4045PT-E3/45	H	45	400				