

BRIDGE RECTIFIERS, Standard Recovery, Plastic Package

ISI Part Number	Maximum Average Rectified Current at T_A		Peak Inverse Voltage	Peak Forward Surge Current @ 8.3ms Superimposed	Maximum Forward Voltage @ Rated I_F and $T_A = 25^\circ\text{C}$		Maximum Reverse Current @ Rated PIV and $T_A = 25^\circ\text{C}$	Package Quantities	Outline																				
	I_F (Amps)	T_A ($^\circ\text{C}$)	PIV (Volts)	I_{FSM} (Amps)	I_{FM} (Amps)	V_{FM} (Volts)	I_R (μA)	Bulk	Inches/millimeters																				
RB151 RB152 RB153 RB154 RB155 RB156 RB157	1.5	50	50 100 200 400 600 800 1000	50	1.0	1.0	10	500																					
RB-15																													
W005M W01M W02M W04M W06M W08M W10M			1.5						50	50 100 200 400 600 800 1000	50	1.0	1.0	10	500														
WOM																													
2W005M 2W01M 2W02M 2W04M 2W06M 2W08M 2W10M										2.0						50	50 100 200 400 600 800 1000	50	1.0	1.0	10	500							
2WOM																													
BR805DL BR81DL BR82DL BR84DL BR86DL BR88DL BR810DL																	2.0						75	50 100 200 400 600 800 1000	50	1.0	1.0	10	400
BR-8D																													
PB305 PB31 PB32 PB34 PB36 PB38 PB310	3.0	$T_c = 75$		50 100 200 400 600 800 1000	50	1.5	1.0	10																200					
PB-3																													
RS401L RS402L RS403L RS404L RS405L RS406L RS407L			4.0	$T_c = 75$					50 100 200 400 600 800 1000		200	3.0	1.0	10	200														
RS-4L																													
RS601 RS602 RS603 RS604 RS605 RS606 RS607									6.0	$T_c = 75$						50 100 200 400 600 800 1000		200	3.0	1.0	10	200							
RS-6																													