

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 _{FM} and T _a =25°C		Maximum Reverse Current @ Rated PIV and T _a =25°C	Package Quantities	Outline					
	I _{FM} (Amps)	T _a (°C)	PIV (Volts)	I _{FSM} (Amps)	I _{FM} (Amps)	V _{FM} (Volts)	I _R (µA)	Bulk	inches/millimeters					
MB3505 MB351 MB352 MB354 MB356 MB358 MB3510	35	55	50 100 200 400 600 800 1000	400	17.5	1.2	10	50	 MB-35 Metal Case					
MB3505W MB351W MB352W MB354W MB356W MB358W MB3510W			50 100 200 400 600 800 1000						400	17.5	1.2	10	50	 MB-35W Metal Case
MP4005 MP401 MP402 MP404 MP406 MP408 MP410			50 100 200 400 600 800 1000						400	20	1.2	10	50	 MP-50 Metal Bottom, Plastic Sides
MP4005W MP401W MP402W MP404W MP406W MP408W MP410W			50 100 200 400 600 800 1000						400	20	1.2	10	50	 MP-50W Metal Bottom, Plastic Sides
MP5005 MP501 MP502 MP504 MP506 MP508 MP510			50 100 200 400 600 800 1000						400	25	1.2	10	50	 MP-50 Metal Bottom, Plastic Sides
MP5005W MP501W MP502W MP504W MP506W MP508W MP510W			50 100 200 400 600 800 1000						400	25	1.2	10	50	 MP-50W Metal Bottom, Plastic Sides