


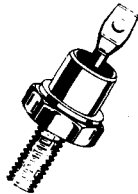


Standard Recovery Rectifiers

Motorola offers a wide variety of low-cost devices, packaged to meet diverse mounting requirements.

3

	I_o , AVERAGE FORWARD RECTIFIED CURRENT (A)					
	1	3			6	12
CASE	59-04 Plastic	267 Plastic			194 Plastic	56-02 Metal
						
VRRM						DO4
50	1N4001S		1N5400	MR500	MR750	MR1120
100	1N4002S		1N5401	MR501	MR751	MR1121
200	1N4003S	BY251	1N5402	MR502	MR752	MR1122
400	1N4004S	BY252	1N5404	MR504	MR754	MR1124
600	1N4005S	BY253	1N5406	MR506	MR756	MR1126
800	1N4006S	BY254	1N5407	MR508		MR1128
1000	1N4007S			MR510		MR1130
1250-1300		BY255				
T case at rated I_o (°C)					60	150
IFSM (A)	30	100	200	100	400	300

Note: All 1 and 3 amp axial lead product is supplied taped and reeled. Add 'RL' suffix to part number when ordering.