



# Rectifiers, General Purpose

(Continued)

I <sub>O</sub> (AMPS)	1.0			1.5		
	@ T <sub>A</sub> (°C)	75	55	75	70	75
I <sub>FSM</sub> (AMPS)	50	50	50	50	50	50
CASE	 GPR-1A			 DO-41*		
V <sub>RRM</sub> (VOLTS)						
50				1N5391		
100			CPR1-010	1N5392	CR1-010	
200	1N5059	1N5614	CPR1-020	1N5393	CR1-020	
300				1N5394		
400	1N5060	1N5616	CPR1-040	1N5395	CR1-040	
500				1N5396		
600	1N5061	1N5618	CPR1-060	1N5397	CR1-060	
800	1N5062	1N5620	CPR1-080	1N5398	CR1-080	
1000		1N5622	CPR1-100	1N5399	CR1-100	
1200			CPR1-120		CR1-120	

V <sub>F</sub> MAX @ I <sub>F</sub> = I <sub>O</sub>	1.2V	1.2V	1.1V	1.4V	1.1V
--	------	------	------	------	------

I <sub>R</sub> MAX @ V <sub>RRM</sub>	5.0μA	0.5μA	5.0μA	10μA	5.0μA
---------------------------------------	-------	-------	-------	------	-------

\* Also available in DO-41SP Case (0.6mm lead diameter) with Radial Tape and Reel (DO-41SP-RPCU). See page 239.