

Part Number	V _{RRM} (V)	I _{FAV} @T _C (A) (C)	V _{FM} @πX I _{F(AV)} (V)	I _{FSM} 50 Hz (A) 60Hz (A)	R _{θJC(DC)} (°C/W)	Notes	Fax on Demand Number	Case Outline Key
-------------	-------------------------	---	--	--	--------------------------------	-------	----------------------	------------------

Standard Recovery

SMB

SM4001TR	50	1 75	1.1	28 30 30		1 9		RI
SM4002TR	100	1 75	1.1	28 30 30		1 9		
SM4003TR	200	1 75	1.1	28 30 30		1 9		
SM4004TR	400	1 75	1.1	28 30 30		1 9		
SM4005TR	600	1 75	1.1	28 30 30		1 9		
SM4006TR	800	1 75	1.1	28 30 30		1 9		
SM4007TR	1000	1 75	1.1	28 30 30		1 9		

NOTES:

- 1 Available on tape-and-reel
9 V_{fm} measured at T_J=25°C

- 12 For I_{FSM}: 100% V_{RRM} reapplied. T_J=T_J max.

- 17 Cathode to stud. To order anode to stud, append 'R' to part letters. e.g. 12FR100



SMB



DO-4



DO-5



B47PP

