

Rectifiers

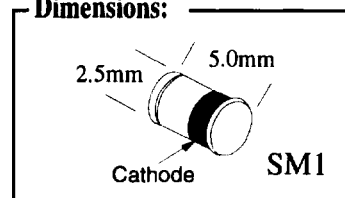
1.0 Amp

SM1 Case



Type	 miniReel Order Nbr. 250 pcs.	 miniBag Order Nbr. 100 pcs.	Ratings			
			Max. V _{RRM}	Max. V _{RMS}	Foward Volt V _F @ 1.0A	T _{rr} @1.0A Recovery Time Max.
Silicon Rectifier						
SM4001	71-4001	51-4001	50V	35V	1.1V	-
SM4002	71-4002	51-4002	100V	70V	1.1V	-
SM4003	71-4003	51-4003	200V	140V	1.1V	-
SM4004	71-4004	51-4004	400V	280V	1.1V	-
SM4005	71-4005	51-4005	600V	420V	1.1V	-
SM4006	71-4006	51-4006	800V	560V	1.1V	-
SM4007	71-4007	51-4007	1000V	700V	1.1V	-
SM4008	71-4008	51-4008	1800V	1250V	1.1V	-
Fast Recovery						
SM4933	71-4933	51-4933	50V	35V	1.3V	200nS
SM4934	71-4934	51-4934	100V	70V	1.3V	200nS
SM4935	71-4935	51-4935	200V	140V	1.3V	200nS
SM4936	71-4936	51-4936	400V	280V	1.3V	200nS
SM4937	71-4937	51-4937	600V	420V	1.3V	200nS
Schottky Barrier						
SM5817	71-5817	51-5817	20V	14V	0.45V	-
SM5818	71-5818	51-5818	30V	21V	0.55V	-
SM5819	71-5819	51-5819	40V	28V	0.60V	-
Super Fast						
ESM103	71-0003	51-0003	150V	105V	0.95V	35nS
ESM106	71-0004	51-0004	400V	280V	1.25V	35nS
High Efficiency						
HSM106	71-0106	51-0106	600V	420V	1.85V	75nS

Dimensions:



miniReel™
COMPONENTS

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When a few will do 

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