New Jersey Semi-Conductor Products, Inc.

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PARAMETERS

35MB140
SINGLE-PHASE FULL-WAVE BRIDGE RECTIFIE

Description: Single-Phase Full-Wave Bridge Rectifier

Manufacturer	
Mil/High-Rel? (Y/N)	
I(out) (If AVG) Max	35
@Temp. (test) (*x*C)	55#
VRRM	1.4k
1-Cycle Surge Current (A)	420
Vf Max	1.2
@If (test)	35
@Temp. (test) for Vf)	25*u*
Ir @25*x*C	
@Volts (test) (V)	
Ir @ Diff. Temp (A)	
@Temp (test) (*x*C)	
Oper. Temp (*x*C) Max	150*u*
Pkg Style	
Surface Mounted (Y/N)	N

u Junction Temperature # Case Temperature *2* It(rms)

