

New Jersey Semi-Conductor Products, Inc.

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PARAMETERS

1N3082

SI RECTIFIER, 200MA < I(O)/I(F) s 500MA

Description: Si Rectifier, 200mA < I(O)/I(F) s 500mA

Manufacturer:.....	
Mil/High-Rel? (Y/N).....	
I(out) (If AVG) Max.....	500m
@Temp. (test) (xC).....	150
VRRM.....	200
1-Cycle Surge Current (A).....	15
Vf Max.....	1.0
@If (test).....	750m
@Temp. (test) for Vf).....	25
Ir @25xC.....	5.0u
@Volts (test) (V).....	200
Ir @ Diff. Temp (A).....	200u
@Temp (test) (xC).....	150
Oper. Temp (xC) Max.....	200
Pkg Style.....	Axial-A
Surface Mounted (Y/N).....	N

2 It(rms)

