

New Jersey Semi-Conductor Products, Inc.

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PARAMETERS

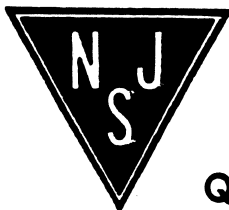
1N4534

FAST RECTIFIER, 100mA < I(O)/I(F) ≤ 200mA

Description: Fast Rectifier, 100mA < I(O)/I(F) ≤ 200mA

Manufacturer.....	
Mil/High-Rel? (Y/N).....	
I(out) (If AVG) Max.....	150m
VRRM.....	75
t(rr) (s).....	2.0n
@If (test).....	10m
@Ir (A).....	
Vf Max.....	550m
@If (test).....	100u
Ir @25xC.....	50n
@Volts (test) (V).....	50
Ir @ Diff. Temp (A).....	50u
@Temp (test) (xC).....	150
Mat.....	Silicon
Oper. Temp (xC) Max.....	200u
Pkg Style.....	D0-34
Surface Mounted (Y/N).....	N

u Junction Temperature 2 It(rms)



Quality Semi-Conductors