

# New Jersey Semi-Conductor Products, Inc.

20 STERN AVE.  
SPRINGFIELD, NEW JERSEY 07081  
U.S.A.

TELEPHONE: (201) 376-2922  
(212) 227-6005  
TELEX: 13-8720

## PARAMETERS

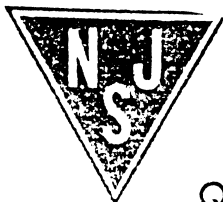
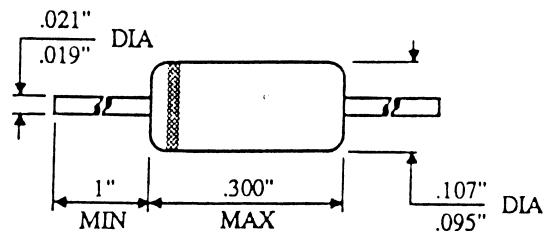
1N34AS  
GERMANIUM DIODE

### Description: Germanium Diode

Manufacturer.....	many
Mil/High-Rel? (Y/N).....	
I(out) (If AVG) Max.....	50m
VRRM.....	60
1-Cycle Surge Current (A).....	500m
Vf Max.....	1.0
@If (test).....	5.0m
Ir @25xC.....	30u
@Volts (test) (V).....	10
Ir @ Diff. Temp (A).....	500u
@Temp (test) (xC).....	25
Oper. Temp (xC) Max.....	90
Pkg Style.....	D0-7
Surface Mounted (Y/N).....	N

2 It(rms)

## MECHANICAL



Quality Semi-Conductors