

New Jersey Semi-Conductor Products, Inc.

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

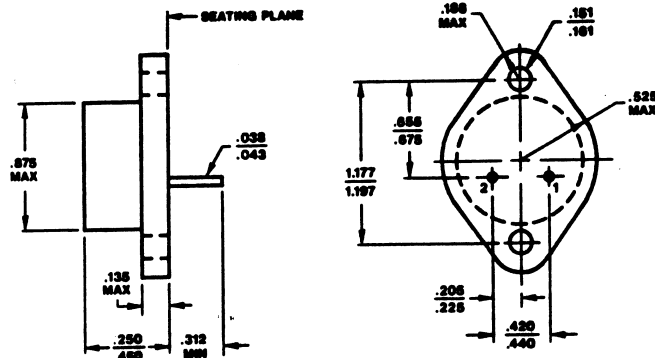
TELEPHONE: (973) 376-2922
 (212) 227-6005
 FAX: (973) 376-8960

PARAMETERS

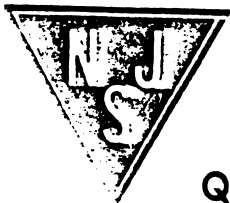
1N2842B
 REF/REG DIODE, 10W < P(D)

Description: Ref/Reg Diode, 10W < P(D)

Mil/High-Rel? (Y/N).....	
Nom. Ref. Volt.....	130
Test Current.....	95m
Tol. (%).....	5
PD Max. (W).....	50
Dyn. Zmax (j).....	50
Temp Coef pp/10k.....	9.5
Oper. Temp (x°C) Max.....	175~
Pkg Style.....	T0-3var
Surface Mounted (Y/N).....	N



dim. in in.



Quality Semi-Conductors