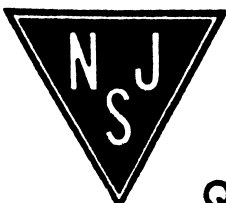
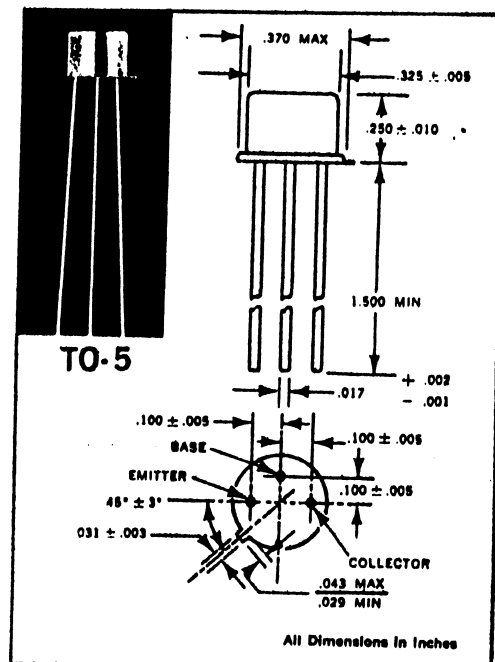


New Jersey Semi-Conductor Products, Inc.

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

TELEPHONE: (201) 376-2922
 (212) 227-6005
 FAX: (201) 376-8960

Part Number: 2N2108
 Description: BJTs, Si NPN Power, I(C) < 1 A
 Manufacturer..... many
 Mil/High-Rel? (Y/N).....
 Ic Max. (A)..... 500m
 Vbr CEO..... 60c
 Vbr CBO..... 60
 Max. PD (W)..... 1.0
 Derate Above 25xC..... 8.0m
 Min hFE..... 75
 Max. hFE..... 200
 @Ic (test) (A)..... 200m
 @VCE (V)..... 10
 Trans. Freq (Hz) Min.....
 Icbo Max. @Vcb Max. (A)..... 10u
 R(sat) (j).....
 Tr Max. (s).....
 t(f) Max. (S).....
 Oper. Temp (xC) Max..... 150u
 Pkg Style..... TO-5
 Surface Mounted (Y/N)..... N
 Pinout Equivalence Number..... 3-12



Quality Semi-Conductors