

*New Jersey Semi-Conductor Products, Inc.*

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

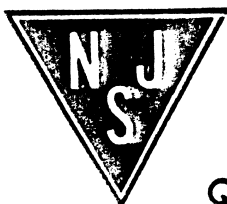
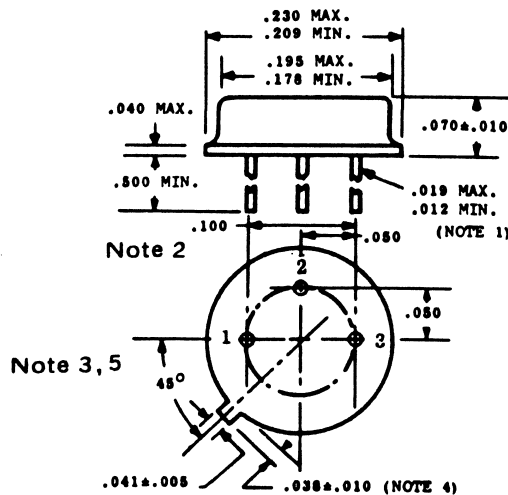
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PARAMETERS

2N3486A  
 SI PNP LP HF BJT

Description: Si PNP LP HF BJT  
 Manufacturer.....  
 Mil/High-Rel? (Y/N).....  
 Vbr CEO..... 60  
 Trans. Freq (Hz) Min..... 200M  
 hfe.....  
   @VCE (test) (V).....  
   @Ic (A).....  
 Ic Max. (A)..... 600m  
 C(ob) (F)..... 8p  
 Icbo Max. @Vcb Max. (A)..... .01uX  
 t(on) Delay (S)..... 10n  
 Tr Max. (s)..... 40n  
 t(stor) Max. (S)..... 80n  
 t(f) Max. (S)..... 30n  
 Max. PD (W)..... 400m  
 Derate (Amb) (W/xC)..... 2.3m  
 Vbr CBO..... 60  
 Oper. Temp (xC) Max..... 175 ~  
   @ Temp (derating) test xC...  
 Oper. Temp (xC) Min.....  
 Pkg Style..... TO-46  
 Surface Mounted (Y/N)..... N  
 Pinout Equivalence Number..... 3-12

**TO46**



Quality Semi-Conductors