New Jersey Semi-Conductor Products, Inc.

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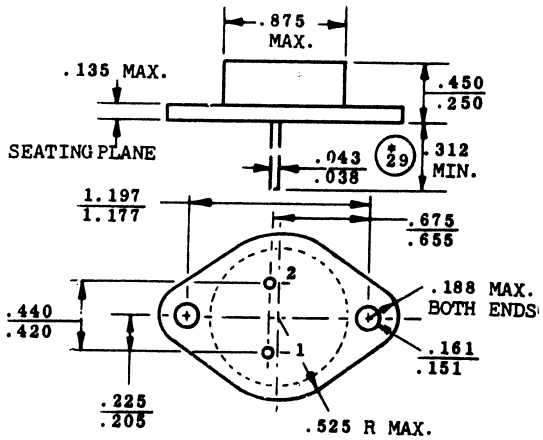
: BJTs, Si PNP Power

Part Number: 2N6377
Description: BJTs, Si PNP Power
Manufacturer..... many
Mil/High-Rel? (Y/N).....
Ic Max. (A)..... 50
Vbr CEO..... 80
Vbr CBO..... 100
Max. PD (W)..... 250
Derate (Amb) (W/xC)..... 1.4
Min hFE..... 30
Max. hFE..... 120
@Ic (test) (A)..... 20
@VCE (V)..... 4.0
Trans. Freq (Hz) Min..... 25M
Icbo Max. @Vcb Max. (A)..... 50u0
R(sat) (j)..... 50m
Tr Max. (s)..... 350n
t(f) Max. (S)..... 250n
Oper. Temp (xC) Max..... 175u
Pkg Style..... TO-3
Surface Mounted (Y/N)..... N
Pinout Equivalence Number..... 3-14



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