

New Jersey Semi-Conductor Products, Inc.

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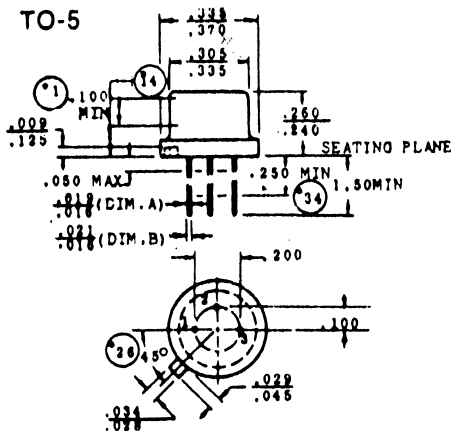
PARAMETERS

2N6303
 SI PNP POWER BJT

Description: Si PNP Power BJT

Manufacturer.....	
Mil/High-Rel? (Y/N).....	
Ic Max. (A).....	3.0
Vbr CEO.....	80
Vbr CBO.....	80
Max. PD (W).....	1.0
Derate (Amb) (W/xC).....	5.7m
Min hFE.....	30
Max. hFE.....	150
@Ic (test) (A).....	1.5
@VCE (V).....	2.0
Trans. Freq (Hz) Min.....	60M
Icbo Max. @Vcb Max. (A).....	1.0u
R(sat) (j).....	600m
Tr Max. (s).....	65n
t(f) Max. (S).....	100n
Oper. Temp (xC) Max.....	175~
Pkg Style.....	TO-5
Pinout Equivalence Number.....	3-12
Surface Mounted Yes/No.....	NO

~ Storage Temperature



Quality Semi-Conductors