

New Jersey Semi-Conductor Products, Inc.

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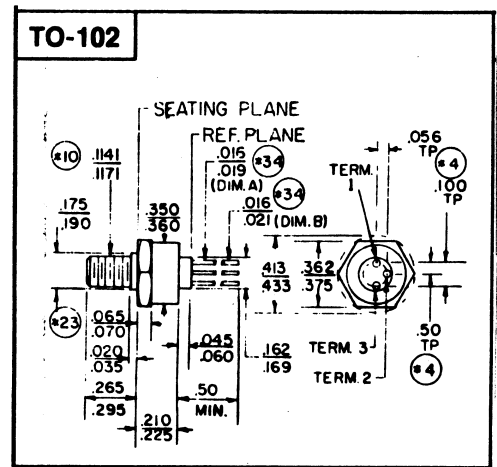
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PARAMETERS

2N3961
 SI NPN POWER HF BJT

Description: Si NPN Power HF BJT

Manufacturer.....	many
Mil/High-Rel? (Y/N).....	
Ic Max. (A).....	1.0
Trans. Freq (Hz) Min.....	350M
Vbr CEO.....	40
Vbr CBO.....	65
Max. PD (W).....	10
Derate Above 25xC.....	57m
Min hFE.....	
Max. hFE.....	
@Ic (test) (A).....	
@VCE (V).....	
Derate (Amb) (W/xC).....	
R(sat) (j).....	
Oper. Temp (xC) Max.....	175
Tr Max. (s).....	
t(f) Max. (S).....	
Icbo Max. @Vcb Max. (A).....	1.0m
Pkg Style.....	TO-102
Surface Mounted (Y/N).....	N
Pinout Equivalence Number.....	3-12



Quality Semi-Conductors