New Jersey Semi-Conductor Products, Inc.

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PARAMETERS

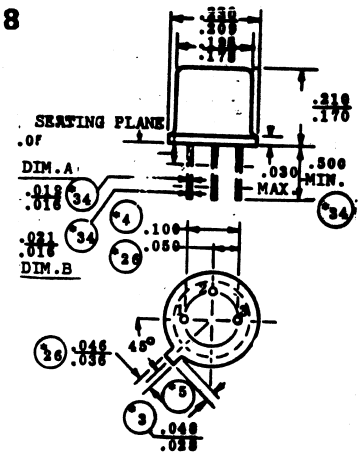
2N3965
SI PNP LO-PWR BJT

Description: Si PNP Lo-Pwr BJT

Manufacturer	
Mil/High-Rel? (Y/N)	
Vbr CEO	60
hfe	250s
@Ic (A)	1.0m
@VCE (test) (V)	5.0
Ic Max. (A)	200m
Trans. Freq (Hz) Min	50M
C(ob) (F)	6p
Icbo Max. @Vcb Max. (A)	.01uX
Vbr CBO	60
Max. PD (W)	360m
Derate (Amb) (W/xC)	2.0m
Oper. Temp (xC) Max	175u
Pkg Style	TO-18
Surface Mounted (Y/N)	N
Pinout Equivalence Number	3-12

u Junction Temperature 2 It(rms) s Minimum X @ Below Vcb(max)

TO18



Quality Semi-Conductors