

New Jersey Semi-Conductor Products, Inc.

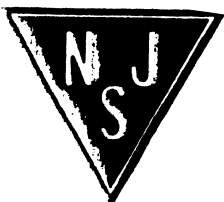
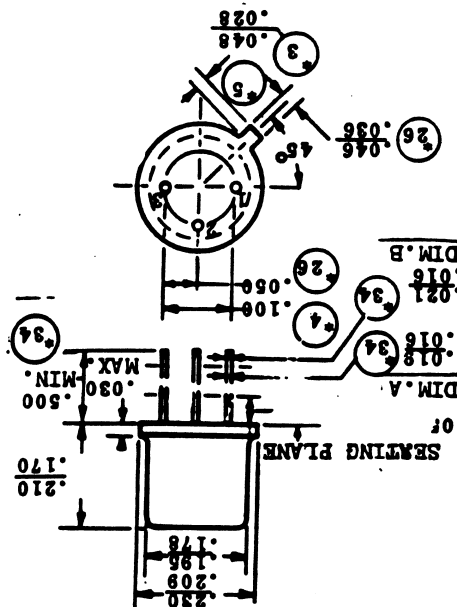
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2N909
 SI NPN LO-PWR BJT

Description: Si NPN Lo-Pwr BJT

Manufacturer.....	many
Mil/High-Rel? (Y/N).....	
Vbr CEO.....	30c
hfe.....	2.5
@Ic (A).....	50m
@VCE (test) (V).....	10
Ic Max. (A).....	
Trans. Freq (Hz) Min.....	
C(ob) (F).....	35p
Icbo Max. @Vcb Max. (A).....	1.0u
Vbr CBO.....	60
Max. PD (W).....	400m
Derate (Amb) (W/xC).....	2.7m
Oper. Temp (x C) Max.....	175u
Pkg Style.....	T0-18
Surface Mounted (Y/N).....	N
Pinout Equivalence Number.....	3-12



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