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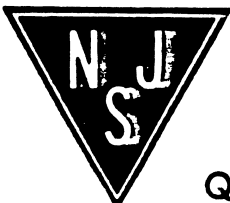
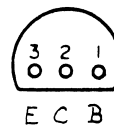
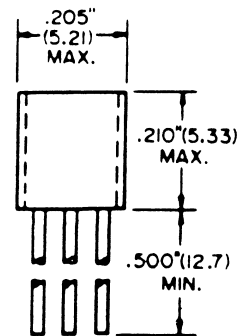
PARAMETERS

2SC634  
SI NPN LO-PWR BJT

Description: Si NPN Lo-Pwr BJT  
Manufacturer.....  
Mil/High-Rel? (Y/N).....  
Vbr CEO..... 40  
hfe.....  
    @Ic (A).....  
    @VCE (test) (V).....  
Ic Max. (A)..... 100m  
Trans. Freq (Hz) Min..... 140M  
C(ob) (F)..... 4.5p  
Icbo Max. @Vcb Max. (A)..... .20uX  
Vbr CBO..... 40  
Max. PD (W)..... 180m  
Derate (Amb) (W/xC).....  
Oper. Temp (xC) Max..... 125u  
Pkg Style..... TO-92  
Surface Mounted (Y/N)..... N  
Pinout Equivalence Number..... N/A

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

**TO-92**



Quality Semi-Conductors