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SI NPN POWER BJT, $I_C = 2.5\text{ A TO } 4.9\text{ A}$

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Manufacturer.....
Mil/High-Rel? (Y/N).....
Ic Max. (A)..... 3.0
Vbr CEO..... 275V
Vbr CBO..... 275
Max. PD (W)..... 57
Derate Above 25xC..... 572m
Min hFE..... 8.0
Max. hFE..... 40
    @Ic (test) (A)..... 2.0
    @VCE (V)..... 2.0
Trans. Freq (Hz) Min..... 5.0M
Icbo Max. @Vcb Max. (A).....
R(sat) (j).....
Tr Max. (s)..... 1.5u
t(f) Max. (s)..... 1.5u
Oper. Temp (xC) Max..... 175u
Pkg Style..... TO-3
Surface Mounted (Y/N)..... N
Pinout Equivalence Number..... 3-14

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u Junction Temperature	2 It(rms)	Derating Begins at 100xC
: BVCES or Punch through		

