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 U.S.A.

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PARAMETERS

2N5783

SI PNP POWER BJT

Description: Si PNP Power BJT

Manufacturer.....	many
Mil/High-Rel? (Y/N).....	
Ic Max. (A).....	3.5
Vbr CEO.....	45
Vbr CBO.....	45
Max. PD (W).....	10#
Derate (Amb) (W/xC).....	57m#
Min hFE.....	20
Max. hFE.....	100
@Ic (test) (A).....	1.6
@VCE (V).....	2.0
Trans. Freq (Hz) Min.....	8.0M
Icbo Max. @Vcb Max. (A).....	10uw
R(sat) (j).....	625m
Tr Max. (s).....	
t(f) Max. (S).....	
Oper. Temp (x°C) Max.....	200u
Pkg Style.....	TO-5
Surface Mounted (Y/N).....	N
Pinout Equivalence Number.....	4-27

