



JAN2N6437 (#23951)

RFQ/Sample

PNP Transistor

Division Lawrence

Datasheet (none)

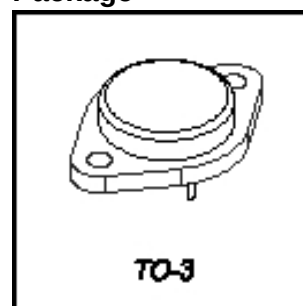
Mil-Spec MIL-PRF-19500/5

Shipping (none)

Oual Data Contact Microsemi

Features	?	Hermetically Sealed
	?	Military Approved
	?	Ruggedized Design

Package



Maximum Electrical Rating	Symbol	Max	Unit
Power Dissipation	Power	200	W
Collector Current	I _C	25	A
Breakdown Voltage Collector -to-Base	B _{V(CBO)}	120	V
Voltage Collector to Emitter Open	V _{CEO}	100	V
Voltage Emitter to Base Open	BV _{EBO}	6	V

Electrical Rating	Symbol	Min	Typ	Max	Unit
Collector Emitter Saturation Voltage					
($I_B=1\text{ mA}$, $I_C=10\text{ mA}$, $T_A=25\text{ }^\circ\text{C}$, $300\mu\text{ s pulse}$)	$V_{CE(sat)}$			1	V
DC Current Gain					
($I_C=10\text{ mA}$, $T_A=25\text{ }^\circ\text{C}$, $300\mu\text{ s pulse}$)	HFE	30		120	

