

Power Matters.™

Home ▶ 2N3053 (#23654)

Products

- ▶ Product Directory
- ▶ Applications Directory
- ▶ Parametric Search

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Overview

Diagrams

Electrical Rating	Symbol	Min	Typ	Max	Unit
Collector to Emitter Saturation Voltage	$V_{CE(sat)}$			1.40	V
DC Current Gain	HFE	50.00		250.00	

Maximum Electrical Rating	Symbol	Min	Typ	Max	Unit
Breakdown Voltage, Collector-Base (Emitter Open)	$V_{BR(CBO)}$			60.00	V
Collector Current (dc)	I_C			0.70	A
Collector-Emitter Voltage (Base Open)	V_{CEO}			40.00	V
Emitter-Base Voltage (Collector Open)	V_{EBO}			5.00	V
Power Dissipation, Total	P_T			5.00	W

This part can be found in the following product categories:

- ▶ Discretes ▶ Transistors ▶ BJT(BiPolar Junction Transistor) ▶ PNP Transistor
- ▶ Non-Radiation Hardened Devices ▶ Transistors ▶ BJT(BiPolar Junction Transistor) ▶ PNP Transistor

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