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Microsemi.

# Power Matters<sup>™</sup>

Home > 2N4863 (#23222)

### 2N4863 (#23222)

#### ▶ Product Directory

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- ► Product Directory
- Applications DirectoryParametric Search

## Overview Diagrams

Electrical Rating	Symbol	Min	Тур	Max	Unit
Collector to Emitter Saturation Voltage	V <sub>CE(sat)</sub>			0.20	V
DC Current Gain	HFE	50.00		150.00	

Maximum Electrical Rating	Symbol	Min	Тур	Max	Unit
Breakdown Voltage, Collector-Base (Emitter Open)	V <sub>BR(CBO)</sub>			140.00	V
Collector Current (dc)	I <sub>C</sub>			2.00	Α
Collector-Emitter Voltage (Base Open)	$V_{CEO}$			120.00	V
Emitter-Base Voltage (Collector Open)	V <sub>EBO</sub>			8.00	V
Power Dissipation, Total	P <sub>T</sub>			7.00	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) ▶ NPN Transistor

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