

Trans Darlington NPN 200V 8A 60000mW 3-Pin(3+Tab) TO-220

Manufacturer: [Multicomp Pro](#)

Package/Case: TO-220

Product Type: Thyristors

RoHS: RoHS Compliant/Lead free 

Lifecycle: Active



Images are for reference only

[Inquiry](#)

General Description

BU806 is a type of bipolar junction transistor (BJT) that is commonly used in electronic circuits. Here are some features and applications of BU806:

Key Features

Collector-Emitter Voltage (VCEO): 250V

Collector-Base Voltage (VCBO): 300V

Emitter-Base Voltage (VEBO): 5V

Continuous Collector Current (IC): 4A

Maximum Power Dissipation (Pd): 36W

Transition Frequency (fT): 3MHz

Low frequency noise: 5dB

High DC current gain: 1000

Application

High voltage switching applications

Power amplifier circuits

DC-DC converter circuits

Audio amplifier circuits

Power supplies

