

BU208A

Data Sheet

<u>RFO</u>

POWER TRANSISTOR, NPN, 700V, 5A Transition Frequency ft:4MHz, Power Dissipation Pd:12.5W

Manufacturers	STMicroelectronics, Inc
Package/Case	ТО-3
Product Type	Transistors
RoHS	
Lifecycle	



Images are for reference only

Please submit RFQ for BU208A or Email to us: sales@ovaga.com We will contact you in 12 hours.

General Description

BU208A is a high-voltage NPN power transistor, commonly used in power supply and switching applications. It is designed to handle high collector-emitter voltage and current, making it suitable for use in electronic circuits that require high power output.

Features

Maximum collector-emitter voltage: 1500V

Maximum collector current: 8A

Maximum power dissipation: 100W

Low saturation voltage

Fast switching speed

High reliability

Application

Switching regulators

DC-DC converters

Inverters

Motor control circuits

Electronic ballasts

Power supplies



Related Products



<u>BU941ZT</u>

STMicroelectronics, Inc TO-220AB



BUF420AW

STMicroelectronics, Inc TO-247



BUTW92 STMicroelectronics, Inc TO-247



BU941 STMicroelectronics, Inc

TO-3

<u>BUZ71A</u>

STMicroelectronics, Inc TO-220



BUB941ZTT4

STMicroelectronics, Inc D2PAK



BULD742CT4

STMicroelectronics, Inc DPAK-3

STF42N65M5

STMicroelectronics, Inc TO-220FP