



Data Sheet

13A, 50V, 0.120 Ohm, N-Channel Power MOSFET

Manufacturers <u>STMicroelectronics, Inc</u>

Package/Case TO-220

Product Type Transistors

RoHS

Lifecycle



Images are for reference only

Please submit RFQ for BUZ71A or Email to us: sales@ovaga.com We will contact you in 12 hours.

RFO

General Description

BUZ71A is a power MOSFET transistor that is commonly used in electronic circuits as a switch or amplifier. Here are some of its features:

Features Application

Drain-Source Voltage (Vds): 50V DC-DC converters

Continuous Drain Current (Id): 13A Motor control

Power Dissipation (Pd): 50W Lighting control

Gate-Source Voltage (Vgs): ±20V Audio amplifiers

Low on-resistance Power supplies

Fast switching speed Switching regulators

High ruggedness and reliability





Related Products



BU941ZT

STMicroelectronics, Inc TO-220AB



BUTW92

STMicroelectronics, Inc TO-247



BU208A

STMicroelectronics, Inc TO-3



BUB941ZTT4

STMicroelectronics, Inc D2PAK



BUF420AW

STMicroelectronics, Inc TO-247



BU941

STMicroelectronics, Inc TO-3



BULD742CT4

STMicroelectronics, Inc
DPAK-3



<u>STF42N65M5</u>

STMicroelectronics, Inc TO-220FP