

STP20NM60FD

Data Sheet

N-CHANNEL 600V - 0.26W - 20A TO-220/TO-220FP/TO-247 FDmesh POWER MOSFET (with FAST DIODE), MOSFET N-Ch 600 Volt 20 Amp

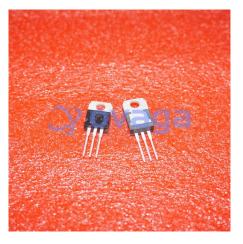
Manufacturers <u>STMicroelectronics, Inc</u>

Package/Case TO-220

Product Type Transistors

RoHS Rohs

Lifecycle



Images are for reference only

Please submit RFQ for STP20NM60FD or Email to us: sales@ovaga.com We will contact you in 12 hours.

RFQ

General Description

STP20NM60FD is a power MOSFET (Metal Oxide Semiconductor Field-Effect Transistor) manufactured by STMicroelectronics.

Features Application

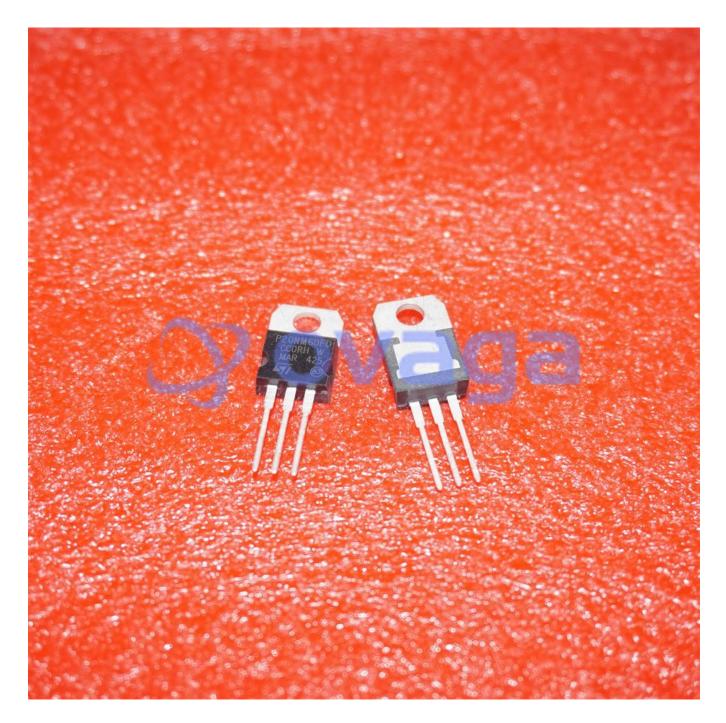
It has a voltage rating of 600V Switching power supplies

It has a current rating of 20A Motor control

It has a low on-state resistance of 0.2 ohms LED lighting

It can operate at high temperatures up to 150°C Audio amplifiers

It has a fast switching speed of 33ns Welding equipment



Related Products



STF42N65M5 STMicroelectronics, Inc TO-220FP



STP11NM60FD
STMicroelectronics, Inc
TO-220



STN3NF06 STMicroelectronics, Inc SOT-223



STP11NK50Z STMicroelectronics, Inc TO-220-3



STB75NF75
STMicroelectronics, Inc
TO-263



STN951 STMicroelectronics, Inc SOT-223



STN9360 STMicroelectronics, Inc SOT-223



STN83003 STMicroelectronics, Inc SOT-223