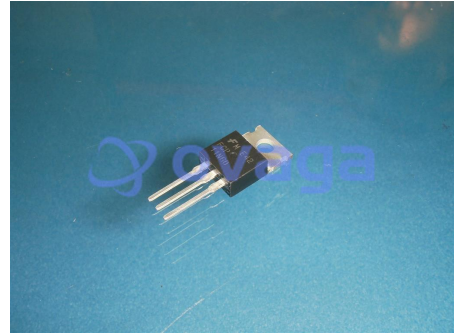


FAIRCHILD SEMICONDUCTOR FCP11N60 Power MOSFET, N Channel, 11A, 650V, 320mohm, 10V, 5V



Images are for reference only

Manufacturers [NXP Semiconductor](#)

Package/Case TO-220

Product Type Transistors

RoHS Green

Lifecycle

Please submit RFQ for FCP11N60 or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

## General Description

FCP11N60 is a power MOSFET transistor produced by Fairchild Semiconductor, which is now part of ON Semiconductor. It is designed to handle high voltage and high current loads in various applications.

### Features

Drain-source voltage of 600V

Continuous drain current of 11A

Low on-resistance of 0.65ohm

Fast switching speed

Avalanche energy rated

TO-220 package

### Application

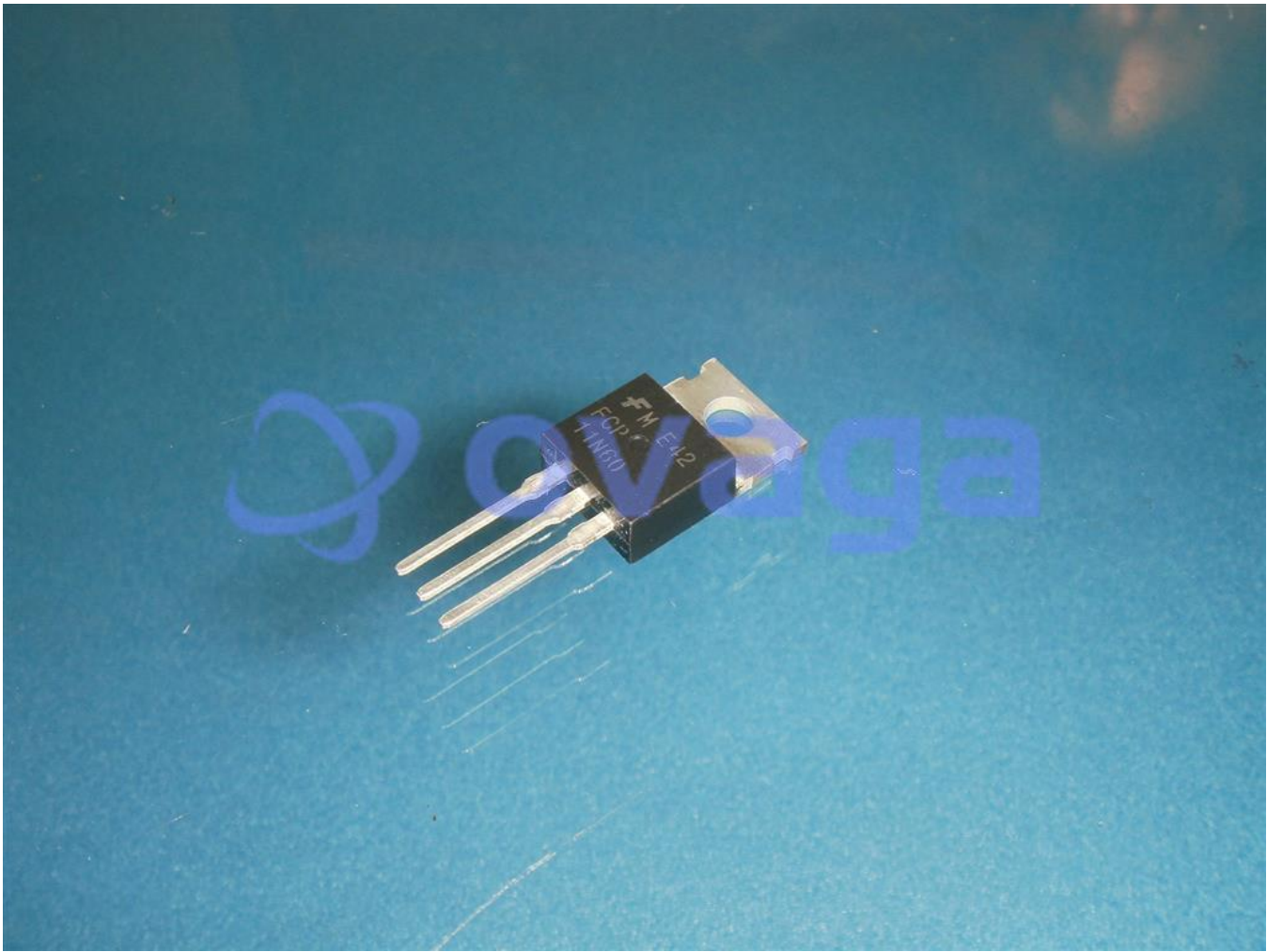
Switching power supplies

Motor control

Lighting ballasts

Audio amplifiers

Welding equipment

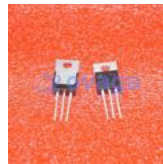


## Related Products



### [FCPF20N60S](#)

NXP Semiconductor  
TO-220FP-3



### [FCP36N60N](#)

NXP Semiconductor  
TO-220



### [2N7002PS](#)

NXP Semiconductor  
SOT-363



### [PSMN1R0-30YLD](#)

NXP Semiconductor  
LFPAK56



### [PBSS4350Z](#)

NXP Semiconductor  
SOT-223



### [PBSS5350Z](#)

NXP Semiconductor  
SOT223



### [74LYC1G18GW](#)

NXP Semiconductor  
SOT363



### [PSMN1R0-40YLD](#)

NXP Semiconductor  
N-channel