



AOTF20N60

| Manufacturer Part Number: | AOTF20N60 | |
|---------------------------------|--|-------------|
| Manufacturer / Brand | Alpha and Omega Semiconductor, Inc. | |
| Part of Description: | MOSFET N-CH 600V 20A TO220F | |
| Datasheets: | AOTF20N60(1).pdf | |
| | AOTF20N60(2).pdf | GET A QUOTE |
| Lead Free Status / RoHS Status: | 🚯 🛫 Lead free / RoHS Compliant | |
| Stock Condition: | New original, 22500 pcs Stock Available. | |
| Ship From: | Hong Kong | |
| Shipment Way: | DHL/Fedex/TNT/UPS | |
| | | |

AOTF20N60 100% New Original 22500pcs in Stock, Find AOTF20N60 Price, Stock, datasheet at IC Components Ltd Online, buy AOTF20N60 Alpha and Omega Semiconductor, Inc. with warrantied. 100% guarantee confidence. RFQ AOTF20N60: Info@IC-Components.com

The specifications of AOTF20N60

| Part Number | AOTF20N60 | Manufacturer / Brand | Alpha and Omega Semiconductor, Inc. |
|--|-----------------------------|--|--|
| Series | - | Moisture Sensitivity Level (MSL) | 1 (Unlimited) |
| Package / Case | TO-220-3 Full Pack | Packaging | Tube |
| Mounting Type | Through Hole | Supplier Device Package | TO-220-3F |
| Operating Temperature | -55°C ~ 150°C (TJ) | Detailed Description | N-Channel 600V 20A (Tc) 50W (Tc) Through Hole TO-220-3F |
| Technology | MOSFET (Metal Oxide) | Power Dissipation (Max) | 50W (Tc) |
| FET Type | N-Channel | FET Feature | - |
| Drain to Source Voltage (Vdss) | 600V | Current - Continuous Drain (Id) @ 25°C | 20A (Tc) |
| Rds On (Max) @ ld, Vgs | 370 mOhm @ 10A, 10V | Vgs(th) (Max) @ Id | 4.5V @ 250μA |
| Gate Charge (Qg) (Max) @ Vgs | 74nC @ 10V | Input Capacitance (Ciss) (Max) @ Vds | 3680pF@25V |
| Drive Voltage (Max Rds On, Min Rds On) | 10V | Vgs (Max) | ±30V |
| Stock Quantity | 22500 pcs Stock | Category | Discrete Semiconductor Products > Transistors - FETs, MOSFETs - Single |
| Description | MOSFET N-CH 600V 20A TO220F | Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| | | | |

Keywords realted to AOTF20N60

| Alpha and Omega Semiconductor, Inc. AOTF20N60 | AOTF20N60 part | AOTF20N60 Price | AOTF20N60 Distributor |
|---|--|---|---|
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You May Be Also Be interested In:



AOTF2142

Description: AOTF2142 AO/ TO-220F Manufacturers: AO/ In Stock: New original, 200 pcs Stock Available.

> Quote: RFQ



AOTF240L

Description: MOSFET N-CH 40V 20A TO220F Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 31500 pcs Stock Available.

> Quote: RFQ

AOTF220

Description: AOTF220 AOS TO-220 Manufacturers: AOS In Stock: New original, 2100 pcs Stock Available.

Quote:

AOTF2142L



Description: MOSFET N-CH 40V 112A TO220F Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 32000 pcs Stock Available.

RFQ Quote:



AOTF20C60P AOTF20C60

Description: AOTF20C60P AOTF20C60 AO/ TO-220F Manufacturers: AO/

In Stock: New original, 2600 pcs Stock Available.



AOTF20S60 Description: AOTF20S60 AOS TO-220F

AVAILABLE Manufacturers: AOS **In Stock:** New original, 1400 pcs Stock Available.

IMAGE NOT

AVAILABLE

IMAGE NOT

IMAGE NOT

AVAILABLE

RFQ

Quote: RFQ

AOTF22N50



Quote: RFQ

RFQ



AOTF20A60

Description: AOTF20A60 AOS TO-220F Manufacturers: AOS In Stock: New original, 1000 pcs Stock Available.

Quote:

RFQ

AOTF15S65

Description: AOTF15S65 AOS TO-220F Manufacturers: AOS In Stock: New original, 32000 pcs Stock Available.

RFQ Quote:



AOTF15B60D2

Description: IGBT 15A Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 12000 pcs Stock Available.

Quote:



AOTF20C60PL

Description: MOSFET N-CH 600V 20A Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 1200 pcs Stock Available.



IMAGE NOT

AVAILABLE





Description: AOTF1610L AOS TO-220 Manufacturers: AOS In Stock: New original, 15000 pcs Stock Available.

RFQ Quote:



AOTF2606L

Description: MOSFET N-CH 60V 13A TO220F Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 32000 pcs Stock Available.

| Quote: | RFQ |
|--------|-----|
|--------|-----|

AOTF15B60D

Description: IGBT 600V 30A 50W TO220F Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 12000 pcs Stock Available.



AOTF256L





IMAGE NOT AVAILABLE

AOTF20N40



Description: AOTF20N40 AOS TO-220F Manufacturers: AOS

In Stock: New original, 900 pcs Stock Available.

Quote: RFQ

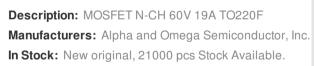


AOTF15B65M2

Description: IGBT 650V 15A TO220 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 12000 pcs Stock Available.

> Quote: RFQ

AOTF260L



Quote: RFQ



AOTF18N65

Description: MOSFET N-CH 650V 18A TO220F Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 28600 pcs Stock Available.

> Quote: RFQ





Description: MOSFET N-CH 650V 25A TO220F Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 18500 pcs Stock Available.

> Quote: RFQ

AOTF15S60L

Description: MOSFET N-CH 600V 15A TO220F Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 11000 pcs Stock Available.

> Quote: RFQ



AOTF20C60

Description: MOSFET N-CH 600V 20A TO220F Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 32500 pcs Stock Available.





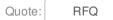
AOTF15B65M1

Description: IGBT 650V 15A TO220 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 3800 pcs Stock Available.



AOTF2210L

Description: MOSFET N-CH Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 300 pcs Stock Available.



AOTF15S60

IMAGE NOT Description: AOTF15S60 AOS TO-220F AVAILABLE Manufacturers: AOS In Stock: New original, 22800 pcs Stock Available.



AOTF20S60L

Description: MOSFET N-CH 600V 20A TO220F Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 200 pcs Stock Available.



AOTF240

Description: AOTF240 AOS TO-220F Manufacturers: AOS In Stock: New original, 100 pcs Stock Available.

> Quote: RFQ

AOTF16N50

Description: MOSFET N-CH 500V 16A TO220F Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 5000 pcs Stock Available.

Quote:

RFQ

RFQ Quote:



AOTF2606

Description: AOTF2606 AOS TO-220F Manufacturers: AOS

In Stock: New original, 100 pcs Stock Available.

RFQ Quote:



IMAGE NOT

AVAILABLE

AOTF260

Description: AOTF260 AO TO-220F Manufacturers: AO In Stock: New original, 100 pcs Stock Available.

> RFQ Quote:



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