



**AOTF10N60**

Manufacturer Part Number:	AOTF10N60
Manufacturer / Brand:	Alpha and Omega Semiconductor, Inc.
Part of Description:	MOSFET N-CH 600V 10A TO220F
Datasheets:	AOTF10N60(1).pdf AOTF10N60(2).pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 18500 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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AOTF10N60 100% New Original 18500pcs in Stock, Find AOTF10N60 Price, Stock, datasheet at IC Components Ltd Online, buy AOTF10N60 Alpha and Omega Semiconductor, Inc. with warrantied. 100% guarantee confidence. RFQ AOTF10N60: [info@IC-Components.com](mailto:info@IC-Components.com)










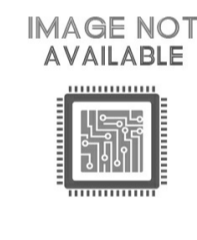







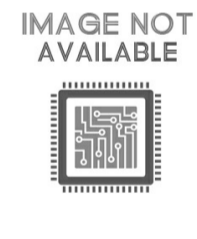


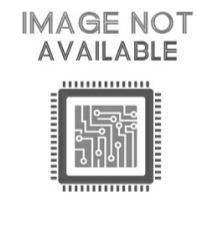


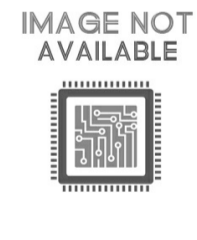
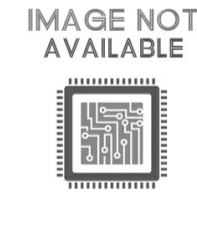


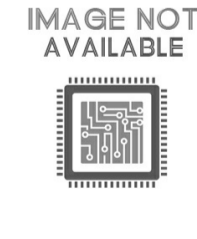

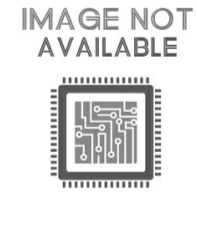
The specifications of AOTF10N60

Part Number	AOTF10N60	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 10A (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	10A (Tc)
Rds On (Max) @ Id, Vgs	750 mOhm @ 5A, 10V	Vgs(th) (Max) @ Id	4.5V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	40nC @ 10V	Input Capacitance (Ciss) (Max) @ Vds	1600pF @ 25V
Drive Voltage (Max Rds On, Min Rds On)	10V	Vgs (Max)	±30V
Stock Quantity	18500 pcs Stock	Category	Discrete Semiconductor Products > Transistors - FETs, MOSFETs - Single
Description	MOSFET N-CH 600V 10A TO220F	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to AOTF10N60

Alpha and Omega Semiconductor, Inc. AOTF10N60	AOTF10N60 part	AOTF10N60 Price	AOTF10N60 Distributor
AOTF10N60 Technical	AOTF10N60 Stock	AOTF10N60 Inventory	AOTF10N60 Supplier
AOTF10N60 Online Order	AOTF10N60 Inquiry	AOTF10N60 Image	AOTF10N60 Picture
AOTF10N60 pdf	AOTF10N60 datasheet	AOTF10N60 data sheet	AOTF10N60 pdf datasheet
Download AOTF10N60 datasheet	Alpha and Omega Semiconductor, Inc. Manufacturer	Alpha and Omega Semiconductor, Inc. AOTF10N60	Alpha and Omega Semiconductor, Inc. AOTF10N60
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 <p><b>AOTF11S60L</b> Description: MOSFET N-CH 600V 11A TO220F Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 10000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>AOT8N65</b> Description: MOSFET N-CH 650V 8A TO220 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 22500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>AOT9N50</b> Description: MOSFET N-CH 500V 9A TO-220 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 32500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p><b>AOTF10N65</b> Description: MOSFET N-CH 650V 10A TO220F Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 32000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>AOT9N70</b> Description: MOSFET N-CH 700V 9A TO220 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 18500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>AOTF10N90</b> Description: MOSFET N-CH 900V 10A TO220F Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 18500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p><b>AOTF10T60P</b> Description: MOSFET N-CH 600V 10A TO220F Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 22800 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>AOTF11C60</b> Description: MOSFET N-CH 600V 11A TO220F Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 5000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>AOT8N50</b> Description: MOSFET N-CH 500V 8A TO-220 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 22500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p><b>AOTF10N62</b> Description: AOTF10N62 AO TO-220F Manufacturers: AO In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>AOTF10N50FD</b> Description: MOSFET N-CH 500V 10A TO220F Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 45000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>AOTF11S60</b> Description: MOSFET N-CH 600V 11A TO220F Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 50000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p><b>AOT8N60</b> Description: MOSFET N-CH 600V 8A TO-220 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 28800 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>AOTF10T60</b> Description: MOSFET N-CH 600V 10A TO220F Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 22800 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>AOTF10B60D</b> Description: IGBT 600V 20A 42W TO220F Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 700 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p><b>AOTF11S65</b> Description: AOTF11S65 AOS TO-220F Manufacturers: AOS In Stock: New original, 5100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>AOT9N40</b> Description: MOSFET N-CH 400V 8A TO220 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 32400 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>AOT9N90</b> Description: AOT9N90 AOS TO-220 Manufacturers: AOS In Stock: New original, 1300 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p><b>AOTF11N70</b> Description: MOSFET N-CH 700V 11A TO220F Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 28600 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>AOTF10N60FD</b> Description: AOTF10N60FD AOS TO-220F Manufacturers: AOS In Stock: New original, 600 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>AOTF11C60P AOTF11C60</b> Description: AOTF11C60P AOTF11C60 AO/ TO-220F Manufacturers: AO/ In Stock: New original, 6000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p><b>AOT9N40L</b> Description: AOT9N40L AOS TO220 Manufacturers: AOS In Stock: New original, 32400 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>AOTF11N62</b> Description: MOSFET N-CH 620V 11A TO220F Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 6000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>AOTF10T60P AOTF10T60</b> Description: AOTF10T60P AOTF10T60 AO/ TO-220F Manufacturers: AO/ In Stock: New original, 6000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p><b>AOTF10B60D2 AOTF10B60D</b> Description: AOTF10B60D2 AOTF10B60D AO/ TO-220F Manufacturers: AO/ In Stock: New original, 6000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>AOTF10B65M2</b> Description: IGBT 650V 10A TO220 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 400 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>AOT8N80L</b> Description: MOSFET N-CH 800V 7.4A TO220 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 32400 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p><b>AOT9N65</b> Description: AOT9N65 AOS TO-220 Manufacturers: AOS In Stock: New original, 1000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>AOT8N80</b> Description: AOT8N80 AOS TO-220 Manufacturers: AOS In Stock: New original, 31500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>AOTF11N60</b> Description: AOTF11N60 VB TO-220F Manufacturers: VB In Stock: New original, 32000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>



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