



AOTF4N90

Manufacturer Part Number:	AOTF4N90
Manufacturer / Brand	Alpha and Omega Semiconductor, Inc.
Part of Description:	MOSFET N-CH 900V 4A TO220F
Datasheets:	AOTF4N90(1).pdf AOTF4N90(2).pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 32000 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of AOTF4N90

Part Number	AOTF4N90	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 900V 4A (Tc) 37W (Tc) Through Hole TO-220-3F
Technology	MOSFET (Metal Oxide)	Power Dissipation (Max)	37W (Tc)
FET Type	N-Channel	FET Feature	-
Drain to Source Voltage (Vdss)	900V	Current - Continuous Drain (Id) @ 25°C	4A (Tc)
Rds On (Max) @ Id, Vgs	3.6 Ohm @ 2A, 10V	Vgs(th) (Max) @ Id	4.5V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	22nC @ 10V	Input Capacitance (Ciss) (Max) @ Vds	880pF @ 25V
Drive Voltage (Max Rds On, Min Rds On)	10V	Vgs (Max)	±30V
Stock Quantity	32000 pcs Stock	Category	Discrete Semiconductor Products > Transistors - FETs, MOSFETs - Single
Description	MOSFET N-CH 900V 4A TO220F	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to AOTF4N90

Alpha and Omega Semiconductor, Inc. AOTF4N90	AOTF4N90 part	AOTF4N90 Price	AOTF4N90 Distributor
AOTF4N90 Technical	AOTF4N90 Stock	AOTF4N90 Inventory	AOTF4N90 Supplier
AOTF4N90 Online Order	AOTF4N90 Inquiry	AOTF4N90 Image	AOTF4N90 Picture
AOTF4N90 pdf	AOTF4N90 datasheet	AOTF4N90 data sheet	AOTF4N90 pdf datasheet
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Alpha & Omega Semiconductor AOTF4N90	Alpha & Omega Semiconductor Inc. AOTF4N90		

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<p>AOTF450 Description: AOTF450 AOS TO-220F Manufacturers: AOS In Stock: New original, 36300 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>AOTF454L Description: MOSFET N-CH 150V 3A TO220F Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 32000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>AOTF4185 Description: MOSFET P-CH 40V 34A TO220FL Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 50000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p>AOTF5N50L Description: AOTF5N50L AOS TO-220F Manufacturers: AOS In Stock: New original, 400 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>AOTF5N50FD AOTF5N50 Description: AOTF5N50FD AOTF5N50 AO/ TO-220F Manufacturers: AO/ In Stock: New original, 6000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>AOTF4N50 Description: AOTF4N50 AO/ TO-220F Manufacturers: AO/ In Stock: New original, 500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p>AOTF4N60L Description: MOSFET N-CHANNEL 600V 4A TO220F Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 5000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>AOTF450L Description: MOSFET N-CH 200V 5.8A TO220F Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 18500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>AOTF454 Description: AOTF454 AOS TO-220F Manufacturers: AOS In Stock: New original, 13000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p>AOTF5N50FD Description: MOSFET N-CH 500V 5A TO220F Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 32000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>AOTF5B60D Description: IGBT 600V 10A 31.2W TO220F Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 12000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>AOTF472 Description: MOSFET N-CH 75V 53A TO220FL Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 32000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p>AOTF5B65M1 Description: IGBT 650V 5A TO220 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 12000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>AOTF4N60L AOTF4N60 Description: AOTF4N60L AOTF4N60 AO/ TO-220F Manufacturers: AO/ In Stock: New original, 6000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>AOTF4N80 Description: AOTF4N80 AOS TO-220 Manufacturers: AOS In Stock: New original, 4600 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p>AOTF4N60 Description: MOSFET N-CH 600V 4A TO220F Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 32000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>AOTF5N50 Description: MOSFET N-CH 500V 5A TO220F Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 82600 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>AOTF5N100 Description: MOSFET N-CH 1000V 4A TO220F Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 32000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p>AOTF5N60 Description: AOTF5N60 AOS TO-220F Manufacturers: AOS In Stock: New original, 1000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>AOTF7N60L Description: AOTF7N60L AOS TO-220F Manufacturers: AOS In Stock: New original, 900 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>AOTF7N60FD Description: MOSFET N-CH 600V 7A TO220F Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 32000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p>AOTF4S60 Description: MOSFET N-CH 600V 4A TO220F Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 5000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>AOTF474 Description: MOSFET N-CH 75V 9A TO220FL Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 32000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>AOTF7N60 Description: MOSFET N-CH 600V 7A TO220F Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 85400 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p>AOTF6N90 Description: MOSFET N-CH 900V 6A TO220F Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 21000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>AOTF4T60P Description: MOSFET N-CH Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 8000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>AOTF42S60L Description: MOSFET N-CH 600V 39A TO220F Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 32000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p>AOTF42S60 Description: AOTF42S60 AO/ TO-220F Manufacturers: AO/ In Stock: New original, 32500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>AOTF6N65 Description: AOTF6N65 AOS TO-220F Manufacturers: AOS In Stock: New original, 1000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>AOTF470 Description: AOTF470 AO/ TO-220F Manufacturers: AO/ In Stock: New original, 3400 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>



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