



AOT474

Manufacturer Part Number:	AOT474
Manufacturer / Brand	Alpha and Omega Semiconductor, Inc.
Part of Description:	MOSFET N-CH 75V 9A TO220
Datasheets:	
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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AOT474 100% New Original 32000pcs in Stock, Find AOT474 Price, Stock, datasheet at IC Components Ltd Online, buy AOT474 Alpha and Omega Semiconductor, Inc. with warrantied. 100% guarantee confidence. RFQ AOT474: Info@IC-Components.com




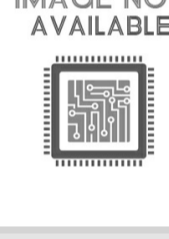
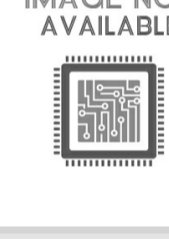
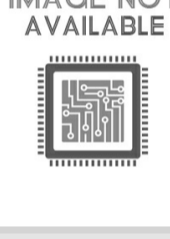






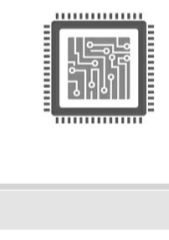

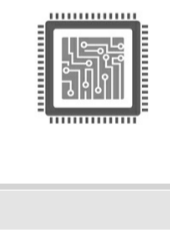


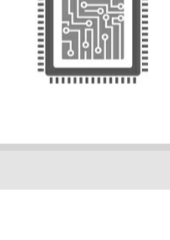









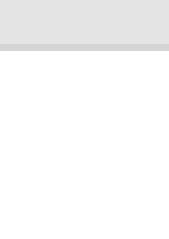
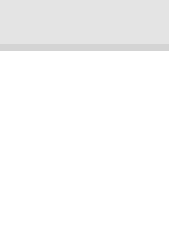
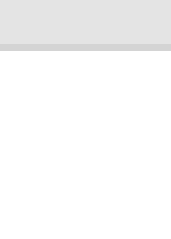
The specifications of AOT474

Part Number	AOT474	Manufacturer / Brand	Alpha and Omega Semiconductor, Inc.
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	TO-220-3	Packaging	Tube
Mounting Type	Through Hole	Supplier Device Package	TO-220
Operating Temperature	-55°C ~ 175°C (TJ)	Detailed Description	N-Channel 75V 9A (Ta), 127A (Tc) 1.9W (Ta), 417W (Tc) Through Hole TO-220
Technology	MOSFET (Metal Oxide)	Power Dissipation (Max)	1.9W (Ta), 417W (Tc)
FET Type	N-Channel	FET Feature	-
Drain to Source Voltage (Vdss)	75V	Current - Continuous Drain (Id) @ 25°C	9A (Ta), 127A (Tc)
Rds On (Max) @ Id, Vgs	11.3 mOhm @ 30A, 10V	Vgs(th) (Max) @ Id	4V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	60nC @ 10V	Input Capacitance (Ciss) (Max) @ Vds	3370pF @ 30V
Drive Voltage (Max Rds On, Min Rds On)	10V	Vgs (Max)	±20V
Stock Quantity	32000 pcs Stock	Category	Discrete Semiconductor Products > Transistors - FETs, MOSFETs - Single
Description	MOSFET N-CH 75V 9A TO220	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to AOT474

Alpha and Omega Semiconductor, Inc. AOT474	AOT474 part	AOT474 Price	AOT474 Distributor
AOT474 Technical	AOT474 Stock	AOT474 Inventory	AOT474 Supplier
AOT474 Online Order	AOT474 Inquiry	AOT474 Image	AOT474 Picture
AOT474 pdf	AOT474 datasheet	AOT474 data sheet	AOT474 pdf datasheet
Download AOT474 datasheet	Alpha and Omega Semiconductor, Inc. Manufacturer	Alpha and Omega Semiconductor, Inc. AOT474	Alpha and Omega Semiconductor, Inc. AOT474
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 <p>AOT4N50 Description: AOT4N50 AOS TO-220 Manufacturers: AOS In Stock: New original, 900 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>AOT462L Description: MOSFET N-CH 60V 7A TO220 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 50000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>AOT5B60 Description: AOT5B60 AOS TO-220 Manufacturers: AOS In Stock: New original, 4800 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p>AOT460AL Description: AOT460AL AOS TO-220 Manufacturers: AOS In Stock: New original, 1500 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>AOT446 Description: AOT446 AOS TO-220 Manufacturers: AOS In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>AOT466 Description: AOT466 AOS TO-220 Manufacturers: AOS In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p>AOT502 Description: MOSFET N-CH 33V 9A TO220 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 18500 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>AOT460 Description: MOSFET N-CH 60V 85A TO-220 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 18500 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>AOT482L Description: MOSFET N-CH 80V 11A TO220 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 50000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p>AOT5B65M1 Description: IGBT 650V 5A TO220 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>AOT500 Description: MOSFET N-CH 33V 80A TO220 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 21000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>AOT4N60 Description: MOSFET N-CH 600V 4A TO-220 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 18500 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p>AOT4S60 Description: AOT4S60 VB TO-220AB Manufacturers: VB In Stock: New original, 18500 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>AOT470 Description: MOSFET N-CH 75V 10A TO220 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 95900 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>AOT500M Description: AOT500M AOS TO-220 Manufacturers: AOS In Stock: New original, 300 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p>AOT470CU Description: AOT470CU AOS TO-220 Manufacturers: AOS In Stock: New original, 1300 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>AOT470AL Description: AOT470AL AOS TO-220 Manufacturers: AOS In Stock: New original, 1500 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>AOT500_002 Description: AOT500_002 AOS TO-220 Manufacturers: AOS In Stock: New original, 17500 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p>AOT5B60D Description: IGBT 600V 10A 82.4W TO220 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 6000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>AOT430L Description: AOT430L VB TO-220 Manufacturers: VB In Stock: New original, 5000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>AOT4S60L Description: MOSFET N-CH 600V 4A TO220 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 32400 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p>AOT440 Description: MOSFET N-CH 40V 15.5A TO220 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 50000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>AOT430/AOT470 Description: AOT430/AOT470 AOS TO-220 Manufacturers: AOS In Stock: New original, 9600 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>AOT480 Description: AOT480 AOS TO-220 Manufacturers: AOS In Stock: New original, 37900 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p>AOT472 Description: MOSFET N-CH 75V 10A TO220 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 32000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>AOT482 Description: AOT482 AOS TO-220 Manufacturers: AOS In Stock: New original, 900 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>AOT4644 Description: AOT4644 AOS TO-220 Manufacturers: AOS In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p>AOT462 Description: MOSFET N-CH 60V 70A TO-220 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 10000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>AOT466L Description: AOT466L AOS TO-220 Manufacturers: AOS In Stock: New original, 32000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>AOT480L Description: MOSFET N-CH 80V 15A TO220 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 31500 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>



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