



AOD468

Manufacturer Part Number:	AOD468
Manufacturer / Brand	Alpha and Omega Semiconductor, Inc.
Part of Description:	MOSFET N CH 300V 11.5A TO252
Datasheets:	AOD468(1).pdf AOD468(2).pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 28800 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of AOD468

Part Number	AOD468	Manufacturer / Brand	Alpha and Omega Semiconductor, Inc.
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	TO-252-3, DPak (2 Leads + Tab), SC-63	Packaging	Tape & Reel (TR)
Mounting Type	Surface Mount	Supplier Device Package	TO-252, (D-Pak)
Operating Temperature	-50°C ~ 175°C (TJ)	Detailed Description	N-Channel 300V 11.5A (Tc) 150W (Tc) Surface Mount TO-252, (D-Pak)
Technology	MOSFET (Metal Oxide)	Power Dissipation (Max)	150W (Tc)
FET Type	N-Channel	FET Feature	-
Drain to Source Voltage (Vdss)	300V	Current - Continuous Drain (Id) @ 25°C	11.5A (Tc)
Rds On (Max) @ Id, Vgs	420 mOhm @ 6A, 10V	Vgs(th) (Max) @ Id	4.5V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	16nC @ 10V	Input Capacitance (Ciss) (Max) @ Vds	790pF @ 25V
Drive Voltage (Max Rds On, Min Rds On)	10V	Vgs (Max)	±30V
Other Names	785-1354-2	Stock Quantity	28800 pcs Stock
Category	Discrete Semiconductor Products > Transistors - FETs, MOSFETs - Single	Description	MOSFET N CH 300V 11.5A TO252
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to AOD468

Alpha and Omega Semiconductor, Inc. AOD468	AOD468 part	AOD468 Price	AOD468 Distributor
AOD468 Technical	AOD468 Stock	AOD468 Inventory	AOD468 Supplier
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<p>AOD454L Description: AOD454L VB SOT-252 Manufacturers: VB In Stock: New original, 10000 pcs Stock Available. Quote: RFQ</p>	<p>AOD482 Description: MOSFET N-CH 100V 32A TO252 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 52700 pcs Stock Available. Quote: RFQ</p>	<p>AOD474A Description: MOSFET N-CH 75V 2.5A TO252 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 31500 pcs Stock Available. Quote: RFQ</p>
<p>AOD472A/AOD472 Description: AOD472A/AOD472 AOS TO252 Manufacturers: AOS In Stock: New original, 800 pcs Stock Available. Quote: RFQ</p>	<p>AOD454F Description: AOD454F VB TO-252 Manufacturers: VB In Stock: New original, 10100 pcs Stock Available. Quote: RFQ</p>	<p>AOD460 Description: AOD460 VB TO-252 Manufacturers: VB In Stock: New original, 15100 pcs Stock Available. Quote: RFQ</p>
<p>AOD454AL Description: MOSFET N-CH 40V TO252 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 5000 pcs Stock Available. Quote: RFQ</p>	<p>AOD452AL Description: AOD452AL ALPHA TO-252 Manufacturers: ALPHA In Stock: New original, 17600 pcs Stock Available. Quote: RFQ</p>	<p>AOD466 Description: AOD466 AO TO-252 Manufacturers: AO In Stock: New original, 15100 pcs Stock Available. Quote: RFQ</p>
<p>AOD464 Description: MOSFET N-CH 105V 40A TO252 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 31800 pcs Stock Available. Quote: RFQ</p>	<p>AOD474 Description: MOSFET N-CH 75V 10A TO252 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 22500 pcs Stock Available. Quote: RFQ</p>	<p>AOD456 Description: MOSFET N-CH 25V 50A TO252 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 28600 pcs Stock Available. Quote: RFQ</p>
<p>AOD472 Description: MOSFET N-CH 25V 55A TO-252 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 43500 pcs Stock Available. Quote: RFQ</p>	<p>AOD472A AOD472 Description: AOD472A AOD472 AO/ SOT-252 Manufacturers: AO/ In Stock: New original, 6000 pcs Stock Available. Quote: RFQ</p>	<p>AOD460A Description: AOD460A AOS TO-252 Manufacturers: AOS In Stock: New original, 100 pcs Stock Available. Quote: RFQ</p>
<p>AOD472AL Description: AOD472AL AOS TO-252 Manufacturers: AOS In Stock: New original, 5000 pcs Stock Available. Quote: RFQ</p>	<p>AOD452L Description: AOD452L AOS TO-252 Manufacturers: AOS In Stock: New original, 10000 pcs Stock Available. Quote: RFQ</p>	<p>AOD480 Description: MOSFET N-CH 30V 25A TO-252 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 28600 pcs Stock Available. Quote: RFQ</p>
<p>AOD474A AOD474 Description: AOD474A AOD474 AO/ SOT-252 Manufacturers: AO/ In Stock: New original, 6000 pcs Stock Available. Quote: RFQ</p>	<p>AOD478 Description: MOSFET N-CH 100V 2.5A TO252 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 50900 pcs Stock Available. Quote: RFQ</p>	<p>AOD454Y Description: AOD454Y VB TO-252 Manufacturers: VB In Stock: New original, 5000 pcs Stock Available. Quote: RFQ</p>
<p>AOD4746 Description: AOD4746 AOS TO-252-2 Manufacturers: AOS In Stock: New original, 5500 pcs Stock Available. Quote: RFQ</p>	<p>AOD454A Description: MOSFET N-CH 40V 20A TO252 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 22800 pcs Stock Available. Quote: RFQ</p>	<p>AOD476 Description: MOSFET N-CH 20V 25A TO-252 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 20300 pcs Stock Available. Quote: RFQ</p>
<p>AOD454 Description: AOD454 AOS TO-252 Manufacturers: AOS In Stock: New original, 15100 pcs Stock Available. Quote: RFQ</p>	<p>AOD472L Description: AOD472L VB SOT-252 Manufacturers: VB In Stock: New original, 10000 pcs Stock Available. Quote: RFQ</p>	<p>AOD458 Description: MOSFET N CH 250V 14A TO252 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 53600 pcs Stock Available. Quote: RFQ</p>
<p>AOD474B Description: MOSFET N-CH 75V 10A TO252 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 32500 pcs Stock Available. Quote: RFQ</p>	<p>AOD472A Description: MOSFET N-CH 25V 55A TO-252 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 24800 pcs Stock Available. Quote: RFQ</p>	<p>AOD456A Description: MOSFET N-CH 25V 50A TO-252 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 10200 pcs Stock Available. Quote: RFQ</p>



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