



AOD4S60

Manufacturer Part Number:	AOD4S60
Manufacturer / Brand:	Alpha and Omega Semiconductor, Inc.
Part of Description:	MOSFET N-CH 600V 4A TO252
Datasheets:	AOD4S60(1).pdf AOD4S60(2).pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 45000 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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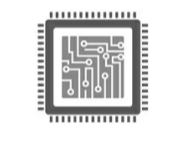
























The specifications of AOD4S60

Part Number	AOD4S60	Manufacturer / Brand	Alpha and Omega Semiconductor, Inc.
Series	aMOS™	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	TO-252-3, DPak (2 Leads + Tab), SC-63	Packaging	Cut Tape (CT)
Mounting Type	Surface Mount	Supplier Device Package	TO-252, (D-Pak)
Operating Temperature	-50°C ~ 150°C (TJ)	Detailed Description	N-Channel 600V 4A (Tc) 56.8W (Tc) Surface Mount TO-252, (D-Pak)
Technology	MOSFET (Metal Oxide)	Power Dissipation (Max)	56.8W (Tc)
FET Type	N-Channel	FET Feature	-
Drain to Source Voltage (Vdss)	600V	Current - Continuous Drain (Id) @ 25°C	4A (Tc)
Rds On (Max) @ Id, Vgs	900 mOhm @ 2A, 10V	Vgs(th) (Max) @ Id	4.1V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	6nC @ 10V	Input Capacitance (Ciss) (Max) @ Vds	263pF @ 100V
Drive Voltage (Max Rds On, Min Rds On)	10V	Vgs (Max)	±30V
Other Names	785-1265-1	Stock Quantity	45000 pcs Stock
Category	Discrete Semiconductor Products > Transistors - FETs, MOSFETs - Single	Description	MOSFET N-CH 600V 4A TO252
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to AOD4S60

Alpha and Omega Semiconductor, Inc. AOD4S60	AOD4S60 part	AOD4S60 Price	AOD4S60 Distributor
AOD4S60 Technical	AOD4S60 Stock	AOD4S60 Inventory	AOD4S60 Supplier
AOD4S60 Online Order	AOD4S60 Inquiry	AOD4S60 Image	AOD4S60 Picture
AOD4S60 pdf	AOD4S60 datasheet	AOD4S60 data sheet	AOD4S60 pdf datasheet
Download AOD4S60 datasheet	Alpha and Omega Semiconductor, Inc. Manufacturer	Alpha and Omega Semiconductor, Inc. AOD4S60	Alpha and Omega Semiconductor, Inc. AOD4S60
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You May Be Also Be interested In:

 <p>AOD504 Description: MOSFET N-CH 25V 18A Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 98500 pcs Stock Available. Quote: RFQ</p>	 <p>AOD502 Description: MOSFET N-CH 25V 15A TO252 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 32500 pcs Stock Available. Quote: RFQ</p>	<p>IMAGE NOT AVAILABLE</p>  <p>AOD4T60P AOD4T60 Description: AOD4T60P AOD4T60 AO/ SOT-252 Manufacturers: AO/ In Stock: New original, 1500 pcs Stock Available. Quote: RFQ</p>
 <p>AOD520 Description: MOSFET N-CH Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 32400 pcs Stock Available. Quote: RFQ</p>	 <p>AOD518 Description: MOSFET N-CH 30V 15A TO252 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 24600 pcs Stock Available. Quote: RFQ</p>	<p>IMAGE NOT AVAILABLE</p>  <p>AOD488 Description: AOD488 AOS TO-252 Manufacturers: AOS In Stock: New original, 18500 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>AOD516 Description: MOSFET N-CH 30V 18A TO252 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 52700 pcs Stock Available. Quote: RFQ</p>	<p>IMAGE NOT AVAILABLE</p>  <p>AOD494 Description: AOD494 VB TO-252 Manufacturers: VB In Stock: New original, 18600 pcs Stock Available. Quote: RFQ</p>
 <p>AOD496 Description: MOSFET N-CH 30V 62A TO-252 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 33300 pcs Stock Available. Quote: RFQ</p>	 <p>AOD522 Description: MOSFET N-CH Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 32400 pcs Stock Available. Quote: RFQ</p>	 <p>AOD522P Description: MOSFET N-CH 30V 17A Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 33300 pcs Stock Available. Quote: RFQ</p>
<p>IMAGE NOT AVAILABLE</p>  <p>AOD4C50 Description: AOD4C50 AOS TO-252-2 Manufacturers: AOS In Stock: New original, 2200 pcs Stock Available. Quote: RFQ</p>	 <p>AOD492 Description: MOSFET N-CH 30V 85A TO252 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 98500 pcs Stock Available. Quote: RFQ</p>	 <p>AOD498 Description: MOSFET N-CH 100V 2.5A TO252 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 50000 pcs Stock Available. Quote: RFQ</p>
<p>IMAGE NOT AVAILABLE</p>  <p>AOD490 Description: AOD490 AOS TO-252 Manufacturers: AOS In Stock: New original, 10100 pcs Stock Available. Quote: RFQ</p>	 <p>AOD514 Description: MOSFET N-CH 30V 17A TO252 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 114100 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>AOD4C60 Description: MOSFET N-CH 600V 4A TO252 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 1900 pcs Stock Available. Quote: RFQ</p>	 <p>AOD4N60 Description: MOSFET N-CH 600V 4A TO252 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 6000 pcs Stock Available. Quote: RFQ</p>	 <p>AOD512 Description: MOSFET N-CH 30V 27A TO252 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 2700 pcs Stock Available. Quote: RFQ</p>
 <p>AOD4T60 Description: MOSFET N-CHANNEL 600V 4A TO252 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 1600 pcs Stock Available. Quote: RFQ</p>	 <p>AOD484 Description: MOSFET N-CH 30V 25A TO-252 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 105300 pcs Stock Available. Quote: RFQ</p>	<p>IMAGE NOT AVAILABLE</p>  <p>AOD486A AOD486 Description: AOD486A AOD486 AO/ SOT-252 Manufacturers: AO/ In Stock: New original, 6000 pcs Stock Available. Quote: RFQ</p>
 <p>AOD4T60P Description: MOSFET N-CH Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 12900 pcs Stock Available. Quote: RFQ</p>	 <p>AOD486A Description: MOSFET N-CH 40V 50A TO-252 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 22500 pcs Stock Available. Quote: RFQ</p>	 <p>AOD510 Description: MOSFET N-CH 30V 70A TO252 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 47600 pcs Stock Available. Quote: RFQ</p>
 <p>AOD4TL60 Description: MOSFET N-CH DPAK Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 6000 pcs Stock Available. Quote: RFQ</p>	 <p>AOD508 Description: MOSFET N-CH 30V 22A TO252 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 50000 pcs Stock Available. Quote: RFQ</p>	 <p>AOD496A Description: MOSFET N-CH 30V 11A TO252 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 98500 pcs Stock Available. Quote: RFQ</p>



IC Components Limited
WWW.IC-COMPONENTS.COM

Email: Info@IC-Components.com
TEL: 00 852 - 30501935
FAX: 00 852 - 30501945

Address: 6H Block 1, Sherwood Court, Kingswood Villa, Tin Shui Wai, New Territories, Hong Kong