



**AOD476**

Manufacturer Part Number:	AOD476
Manufacturer / Brand	Alpha and Omega Semiconductor, Inc.
Part of Description:	MOSFET N-CH 20V 25A TO-252
Datasheets:	
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 20300 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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**AOD476** 100% New Original 20300pcs in Stock, Find AOD476 Price, Stock, datasheet at IC Components Ltd Online, buy AOD476 Alpha and Omega Semiconductor, Inc. with warrantied. 100% guarantee confidence. RFQ AOD476: [Info@IC-Components.com](mailto:Info@IC-Components.com)


















The specifications of AOD476

Part Number	AOD476	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	Cut Tape (CT)
Mounting Type	Surface Mount	Supplier Device Package	TO-252, (D-Pak)
Operating Temperature	-55°C ~ 175°C (TJ)	Detailed Description	N-Channel 20V 25A (Tc) 2.1W (Ta), 33.3W (Tc) Surface Mount TO-252, (D-Pak)
Technology	MOSFET (Metal Oxide)	Power Dissipation (Max)	2.1W (Ta), 33.3W (Tc)
FET Type	N-Channel	FET Feature	-
Drain to Source Voltage (Vdss)	20V	Current - Continuous Drain (Id) @ 25°C	25A (Tc)
Rds On (Max) @ Id, Vgs	21 mOhm @ 20A, 10V	Vgs(th) (Max) @ Id	2V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	18nC @ 10V	Input Capacitance (Ciss) (Max) @ Vds	900pF @ 10V
Drive Voltage (Max Rds On, Min Rds On)	2.5V, 10V	Vgs (Max)	±16V
Other Names	785-1112-1	Stock Quantity	20300 pcs Stock
Category	<a href="#">Discrete Semiconductor Products</a> > <a href="#">Transistors - FETs, MOSFETs - Single</a>	Description	MOSFET N-CH 20V 25A TO-252
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to AOD476

Alpha and Omega Semiconductor, Inc. AOD476	AOD476 part	AOD476 Price	AOD476 Distributor
AOD476 Technical	AOD476 Stock	AOD476 Inventory	AOD476 Supplier
AOD476 Online Order	AOD476 Inquiry	AOD476 Image	AOD476 Picture
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You May Be Also Be interested In:

 <p><b>AOD492</b> Description: MOSFET N-CH 30V 85A TO252 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 98500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>AOD490</b> Description: AOD490 AOS TO-252 Manufacturers: AOS In Stock: New original, 10100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>AOD486A</b> Description: MOSFET N-CH 40V 50A TO-252 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 22500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p>IMAGE NOT AVAILABLE</p> <p><b>AOD466</b> Description: AOD466 AO TO-252 Manufacturers: AO In Stock: New original, 15100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>AOD4746</b> Description: AOD4746 AOS TO-252-2 Manufacturers: AOS In Stock: New original, 5500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>AOD472A/AOD472</b> Description: AOD472A/AOD472 AOS TO252 Manufacturers: AOS In Stock: New original, 800 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
 <p><b>AOD482</b> Description: MOSFET N-CH 100V 32A TO252 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 52700 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>AOD498</b> Description: MOSFET N-CH 100V 2.5A TO252 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 50000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>AOD474A</b> Description: MOSFET N-CH 75V 2.5A TO252 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 31500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
 <p><b>AOD496A</b> Description: MOSFET N-CH 30V 11A TO252 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 98500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>AOD474A AOD474</b> Description: AOD474A AOD474 AO/ SOT-252 Manufacturers: AO/ In Stock: New original, 6000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>AOD478</b> Description: MOSFET N-CH 100V 2.5A TO252 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 50900 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p>IMAGE NOT AVAILABLE</p> <p><b>AOD472AL</b> Description: AOD472AL AOS TO-252 Manufacturers: AOS In Stock: New original, 5000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>AOD474B</b> Description: MOSFET N-CH 75V 10A TO252 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 32500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>AOD472</b> Description: MOSFET N-CH 25V 55A TO-252 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 43500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
 <p><b>AOD4C60</b> Description: MOSFET N-CH 600V 4A TO252 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 1900 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>AOD4C50</b> Description: AOD4C50 AOS TO-252-2 Manufacturers: AOS In Stock: New original, 2200 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>AOD472A AOD472</b> Description: AOD472A AOD472 AO/ SOT-252 Manufacturers: AO/ In Stock: New original, 6000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
 <p><b>AOD480</b> Description: MOSFET N-CH 30V 25A TO-252 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 28600 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>AOD472L</b> Description: AOD472L VB SOT-252 Manufacturers: VB In Stock: New original, 10000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>AOD488</b> Description: AOD488 AOS TO-252 Manufacturers: AOS In Stock: New original, 18500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
 <p><b>AOD468</b> Description: MOSFET N CH 300V 11.5A TO252 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 28800 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>AOD494</b> Description: AOD494 VB TO-252 Manufacturers: VB In Stock: New original, 18600 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>AOD474</b> Description: MOSFET N-CH 75V 10A TO252 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 22500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
 <p><b>AOD484</b> Description: MOSFET N-CH 30V 25A TO-252 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 105300 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>AOD472A</b> Description: MOSFET N-CH 25V 55A TO-252 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 24800 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>AOD486A AOD486</b> Description: AOD486A AOD486 AO/ SOT-252 Manufacturers: AO/ In Stock: New original, 6000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
 <p><b>AOD496</b> Description: MOSFET N-CH 30V 62A TO-252 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 33300 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>AOD464</b> Description: MOSFET N-CH 105V 40A TO252 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 31800 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>AOD4604</b> Description: AOD4604 AOS TO-252 Manufacturers: AOS In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>



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