



AOD528

Manufacturer Part Number:	AOD528
Manufacturer / Brand	Alpha and Omega Semiconductor, Inc.
Part of Description:	MOSFET N-CH 30V 17A
Datasheets:	AOD528.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 50000 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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AOD528 100% New Original 50000pcs in Stock, Find AOD528 Price, Stock, datasheet at IC Components Ltd Online, buy AOD528 Alpha and Omega Semiconductor, Inc. with warrantied. 100% guarantee confidence. RFQ AOD528: Info@IC-Components.com

The specifications of AOD528

Part Number	AOD528	Manufacturer / Brand	Alpha and Omega Semiconductor, Inc.
Series	AlphaMOS	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	-55°C ~ 175°C (TJ)	Detailed Description	N-Channel 30V 17A (Ta), 50A (Tc) Surface Mount TO-252, (D-Pak)
Technology	MOSFET (Metal Oxide)	FET Type	N-Channel
FET Feature	-	Drain to Source Voltage (Vdss)	30V
Current - Continuous Drain (Id) @ 25°C	17A (Ta), 50A (Tc)	Rds On (Max) @ Id, Vgs	5.4 mOhm @ 20A, 10V
Vgs(th) (Max) @ Id	2.4V @ 250µA	Gate Charge (Qg) (Max) @ Vgs	18nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	1400pF @ 15V	Stock Quantity	50000 pcs Stock
Category	Discrete Semiconductor Products > Transistors - FETs, MOSFETs - Single	Description	MOSFET N-CH 30V 17A
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to AOD528

Alpha and Omega Semiconductor, Inc. AOD528	AOD528 part	AOD528 Price	AOD528 Distributor
AOD528 Technical	AOD528 Stock	AOD528 Inventory	AOD528 Supplier
AOD528 Online Order	AOD528 Inquiry	AOD528 Image	AOD528 Picture
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<p>AOD504 Description: MOSFET N-CH 25V 18A Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 98500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>AOD5B65M1 Description: IGBT 650V 5A TO252 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 6500 pcs Stock Available. Quote: <input type="button" value="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: <input type="button" value="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: <input type="button" value="RFQ"/></p>	<p>AOD5N40 Description: MOSFET N-CH 400V 4.2A TO252 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 32500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>AOD520 Description: MOSFET N-CH Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 32400 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p>IMAGE NOT AVAILABLE</p> <p>AOD5B65ND Description: AOD5B65ND AOS TO-252 Manufacturers: AOS In Stock: New original, 15000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>AOD5B60D Description: IGBT 600V 10A 54.4W TO252 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 8100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>AOD5T40P Description: MOSFET N-CH 400V 3.9A TO252 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 32600 pcs Stock Available. Quote: <input type="button" value="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: <input type="button" value="RFQ"/></p>	<p>AOD603A Description: MOSFET N/P-CH 60V TO252-4L Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 17900 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p>AOD522P AOD522 Description: AOD522P AOD522 AO/ SOT-252 Manufacturers: AO/ In Stock: New original, 1300 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p>IMAGE NOT AVAILABLE</p> <p>AOD5N60 Description: AOD5N60 AOS TO-252-2 Manufacturers: AOS In Stock: New original, 14400 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>AOD5N50 Description: MOSFET N-CH 500V 5A TO252 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 6000 pcs Stock Available. Quote: <input type="button" value="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: <input type="button" value="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: <input type="button" value="RFQ"/></p>	<p>AOD4TL60 Description: MOSFET N-CH DPAK Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 6000 pcs Stock Available. Quote: <input type="button" value="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: <input type="button" value="RFQ"/></p>
<p>AOD538 Description: MOSFET N-CH 30V 34A Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 50000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>AOD5B65N1 Description: IGBT 650V 5A TO252 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 800 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>AOD5N50M Description: MOSFET N-CH DPAK Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 5300 pcs Stock Available. Quote: <input type="button" value="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: <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p>AOD603 Description: AOD603 AOS TO-252-5 Manufacturers: AOS In Stock: New original, 2500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p>AOD604. Description: AOD604. AO TO252-5L Manufacturers: AO In Stock: New original, 2400 pcs Stock Available. Quote: <input type="button" value="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: <input type="button" value="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: <input type="button" value="RFQ"/></p>	<p>AOD522 Description: MOSFET N-CH Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 32400 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p>AOD604 Description: MOSFET N/P-CH 40V 8A TO252-5 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 17100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>AOD526 Description: MOSFET N-CH TO-252 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 50000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p>AOD536 Description: AOD536 AO/ SOT-252 Manufacturers: AO/ In Stock: New original, 20000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>



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