



**AOD208**

Manufacturer Part Number:	AOD208
Manufacturer / Brand	Alpha and Omega Semiconductor, Inc.
Part of Description:	MOSFET N-CH 30V 18A TO252
Datasheets:	
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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**AOD208** 100% New Original 50000pcs in Stock, Find AOD208 Price, Stock, datasheet at IC Components Ltd Online, buy AOD208 Alpha and Omega Semiconductor, Inc. with warrantied. 100% guarantee confidence. RFQ AOD208: [Info@IC-Components.com](mailto:Info@IC-Components.com)







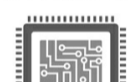

















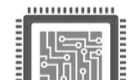





The specifications of AOD208

Part Number	AOD208	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	-55°C ~ 175°C (TJ)	Detailed Description	N-Channel 30V 18A (Ta), 54A (Tc) 2.5W (Ta), 62W (Tc) Surface Mount TO-252, (D-Pak)
Technology	MOSFET (Metal Oxide)	Power Dissipation (Max)	2.5W (Ta), 62W (Tc)
FET Type	N-Channel	FET Feature	-
Drain to Source Voltage (Vdss)	30V	Current - Continuous Drain (Id) @ 25°C	18A (Ta), 54A (Tc)
Rds On (Max) @ Id, Vgs	4.4 mOhm @ 20A, 10V	Vgs(th) (Max) @ Id	2.3V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	35nC @ 10V	Input Capacitance (Ciss) (Max) @ Vds	2210pF @ 15V
Drive Voltage (Max Rds On, Min Rds On)	4.5V, 10V	Vgs (Max)	±20V
Stock Quantity	50000 pcs Stock	Category	Discrete Semiconductor Products > Transistors - FETs, MOSFETs - Single
Description	MOSFET N-CH 30V 18A TO252	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to AOD208

Alpha and Omega Semiconductor, Inc. AOD208	AOD208 part	AOD208 Price	AOD208 Distributor
AOD208 Technical	AOD208 Stock	AOD208 Inventory	AOD208 Supplier
AOD208 Online Order	AOD208 Inquiry	AOD208 Image	AOD208 Picture
AOD208 pdf	AOD208 datasheet	AOD208 data sheet	AOD208 pdf datasheet
Download AOD208 datasheet	Alpha and Omega Semiconductor, Inc. Manufacturer	Alpha and Omega Semiconductor, Inc. AOD208	Alpha and Omega Semiconductor, Inc. AOD208
Alpha & Omega Semiconductor AOD208	Alpha & Omega Semiconductor Inc. AOD208		

You May Be Also Be interested In:

 <p><b>AOD294A</b> Description: MOSFET N-CH 100V 55A TO252 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 98500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>AOD256</b> Description: MOSFET N-CH 150V 19A TO252 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 18500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>AOD2910E</b> Description: MOSFET N-CH 100V 37A TO252 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 30000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p><b>AOD1N60</b> Description: MOSFET N-CH 600V 1.3A TO252 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 9800 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>AOD254</b> Description: MOSFET N-CH 150V 4.5A TO252 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 32500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>AOD296A</b> Description: MOSFET N-CH 100V 70A TO252 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 14300 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p>IMAGE NOT AVAILABLE</p>  <p><b>AOD2610E AOD2610</b> Description: AOD2610E AOD2610 AO/ SOT-252 Manufacturers: AO/ In Stock: New original, 6000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>AOD2922</b> Description: MOSFET N-CH 100V 3.5A TO252 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 50000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>AOD2908</b> Description: MOSFET N-CH 100V 52A TO252 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 30000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p><b>AOD2606</b> Description: MOSFET N-CH 60V 46A TO252 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 30000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>AOD2610E</b> Description: MOSFET N-CH 60V 46A TO252 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 35100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>AOD2610</b> Description: MOSFET N-CH 60V 10A TO252 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 51600 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p><b>AOD2810</b> Description: MOSFET N-CH 80V 10.5A TO252 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 22800 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>AOD242</b> Description: MOSFET N-CH 40V 14.5A TO252 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 22800 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>AOD2544</b> Description: MOSFET N-CH 150V 6.5A TO252 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 98500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p><b>AOD2210</b> Description: MOSFET N-CH 200V 3A TO252 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 28000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p>  <p><b>AOD210L</b> Description: AOD210L AOS TO252 Manufacturers: AOS In Stock: New original, 3600 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p>  <p><b>AOD206</b> Description: AOD206 AOS TO-252-2 Manufacturers: AOS In Stock: New original, 24900 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p><b>AOD200</b> Description: MOSFET N-CH 30V 14A TO252 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 32500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>AOD2904</b> Description: MOSFET N-CH 100V 10.5A TO252 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 98500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>AOD2816</b> Description: MOSFET N-CH 80V 8.5A TO252 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 18800 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p>IMAGE NOT AVAILABLE</p>  <p><b>AOD2616</b> Description: AOD2616 QQ2850920316 TO-252 Manufacturers: QQ2850920316 In Stock: New original, 15100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>AOD2916</b> Description: MOSFET N-CH 100V 5.5A TO252 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 32000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>AOD240</b> Description: MOSFET N-CH 40V 23A TO252 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 67000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p>IMAGE NOT AVAILABLE</p>  <p><b>AOD20N10</b> Description: AOD20N10 AOS TO-252 Manufacturers: AOS In Stock: New original, 600 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>AOD2910</b> Description: MOSFET N-CH 100V 6.5A TO252 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 22800 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>AOD210</b> Description: MOSFET N-CH 30V 70A TO252 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 50000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p>IMAGE NOT AVAILABLE</p>  <p><b>AOD2144</b> Description: AOD2144 AOS TO252 Manufacturers: AOS In Stock: New original, 30000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p>  <p><b>AOD2146</b> Description: AOD2146 AOS TO-252-2 Manufacturers: AOS In Stock: New original, 30000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>AOD11S60</b> Description: MOSFET N-CH 600V 11A TO252 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 28600 pcs Stock Available. Quote: <input type="text"/> RFQ</p>



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