



AOD2N100

Manufacturer Part Number:	AOD2N100
Manufacturer / Brand	Alpha and Omega Semiconductor, Inc.
Part of Description:	MOSFET N-CH 1000V 2A TO252
Datasheets:	AOD2N100(1).pdf AOD2N100(2).pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 28000 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

GET A QUOTE

AOD2N100 100% New Original 28000pcs in Stock, Find AOD2N100 Price, Stock, datasheet at IC Components Ltd Online, buy AOD2N100 Alpha and Omega Semiconductor, Inc. with warrantied. 100% guarantee confidence. RFQ AOD2N100: Info@IC-Components.com

























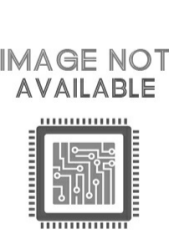





The specifications of AOD2N100

Part Number	AOD2N100	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 ~ 150°C (TJ)	Detailed Description	N-Channel 1000V 2A (Tc) 83W (Tc) Surface Mount TO-252, (D-Pak)
Technology	MOSFET (Metal Oxide)	Power Dissipation (Max)	83W (Tc)
FET Type	N-Channel	FET Feature	-
Drain to Source Voltage (Vdss)	1000V	Current - Continuous Drain (Id) @ 25°C	2A (Tc)
Rds On (Max) @ Id, Vgs	9 Ohm @ 1A, 10V	Vgs(th) (Max) @ Id	4.5V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	15nC @ 10V	Input Capacitance (Ciss) (Max) @ Vds	580pF @ 25V
Drive Voltage (Max Rds On, Min Rds On)	10V	Vgs (Max)	±30V
Stock Quantity	28000 pcs Stock	Category	Discrete Semiconductor Products > Transistors - FETs, MOSFETs - Single
Description	MOSFET N-CH 1000V 2A TO252	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to AOD2N100

Alpha and Omega Semiconductor, Inc. AOD2N100	AOD2N100 part	AOD2N100 Price	AOD2N100 Distributor
AOD2N100 Technical	AOD2N100 Stock	AOD2N100 Inventory	AOD2N100 Supplier
AOD2N100 Online Order	AOD2N100 Inquiry	AOD2N100 Image	AOD2N100 Picture
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Download AOD2N100 datasheet	Alpha and Omega Semiconductor, Inc. Manufacturer	Alpha and Omega Semiconductor, Inc. AOD2N100	Alpha and Omega Semiconductor, Inc. AOD2N100
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 AOD3N50M AOD3N50 Description: AOD3N50M AOD3N50 AO/ SOT-252 Manufacturers: AO/ In Stock: New original, 6000 pcs Stock Available. Quote: <input type="text" value="RFQ"/>	 AOD3N50 Description: MOSFET N-CH 500V 2.8A TO252 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 32400 pcs Stock Available. Quote: <input type="text" value="RFQ"/>	 AOD2616 Description: AOD2616 QQ2850920316 TO-252 Manufacturers: QQ2850920316 In Stock: New original, 15100 pcs Stock Available. Quote: <input type="text" value="RFQ"/>
 AOD2816 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" value="RFQ"/>	 AOD3N60 Description: MOSFET N-CH 600V 2.5A TO252 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 50000 pcs Stock Available. Quote: <input type="text" value="RFQ"/>	 AOD2810 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" value="RFQ"/>
 AOD2904 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" value="RFQ"/>	 AOD3N80 Description: MOSFET N-CH 800V 2.8A TO252 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 28600 pcs Stock Available. Quote: <input type="text" value="RFQ"/>	 AOD2C60 Description: MOSFET N-CH 600V 2A Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 9000 pcs Stock Available. Quote: <input type="text" value="RFQ"/>
 AOD2C50 Description: AOD2C50 AOS TO-252-2 Manufacturers: AOS In Stock: New original, 2500 pcs Stock Available. Quote: <input type="text" value="RFQ"/>	 AOD3N50M Description: MOSFET N-CH TO252 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 33000 pcs Stock Available. Quote: <input type="text" value="RFQ"/>	 AOD2922 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" value="RFQ"/>
 AOD3055 Description: AOD3055 AOS SOT-252 Manufacturers: AOS In Stock: New original, 17900 pcs Stock Available. Quote: <input type="text" value="RFQ"/>	 AOD2HC60 Description: MOSFET N-CH 600V 2.5A TO252 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 5000 pcs Stock Available. Quote: <input type="text" value="RFQ"/>	 AOD3T40 Description: AOD3T40 AOS TO-252-2 Manufacturers: AOS In Stock: New original, 18300 pcs Stock Available. Quote: <input type="text" value="RFQ"/>
 AOD2916 Description: MOSFET N CH 100V 5.5A TO252 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 30000 pcs Stock Available. Quote: <input type="text" value="RFQ"/>	 AOD3N100 Description: AOD3N100 AO/ SOT-252 Manufacturers: AO/ In Stock: New original, 2800 pcs Stock Available. Quote: <input type="text" value="RFQ"/>	 AOD296A 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" value="RFQ"/>
 AOD2908 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" value="RFQ"/>	 AOD294A 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" value="RFQ"/>	 AOD2610E AOD2610 Description: AOD2610E AOD2610 AO/ SOT-252 Manufacturers: AO/ In Stock: New original, 6000 pcs Stock Available. Quote: <input type="text" value="RFQ"/>
 AOD2N60A Description: MOSFET N-CH 600V 2A Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 32400 pcs Stock Available. Quote: <input type="text" value="RFQ"/>	 AOD3C60 Description: MOSFET N-CH 600V 3A TO252 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 1400 pcs Stock Available. Quote: <input type="text" value="RFQ"/>	 AOD2N60A AOD2N60 Description: AOD2N60A AOD2N60 AO/ SOT-252 Manufacturers: AO/ In Stock: New original, 6000 pcs Stock Available. Quote: <input type="text" value="RFQ"/>
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 AOD3N40 Description: MOSFET N CH 400V 2.6A TO252 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 32400 pcs Stock Available. Quote: <input type="text" value="RFQ"/>	 AOD2910 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" value="RFQ"/>	 AOD2N60L Description: AOD2N60L AOS TO-252 Manufacturers: AOS In Stock: New original, 71700 pcs Stock Available. Quote: <input type="text" value="RFQ"/>



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