



**AON7407**

Manufacturer Part Number:	AON7407
Manufacturer / Brand:	Alpha and Omega Semiconductor, Inc.
Part of Description:	MOSFET P-CH 20V 14.5A 8DFN
Datasheets:	AON7407(1).pdf AON7407(2).pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 20000 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of AON7407

Part Number	AON7407	Manufacturer / Brand	Alpha and Omega Semiconductor, Inc.
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	8-PowerSMD, Flat Leads	Packaging	Original-Reel®
Mounting Type	Surface Mount	Supplier Device Package	8-DFN (3x3)
Operating Temperature	-55°C ~ 150°C (TJ)	Detailed Description	P-Channel 20V 14.5A (Ta), 40A (Tc) 3.1W (Ta), 29W (Tc) Surface Mount 8-DFN (3x3)
Technology	MOSFET (Metal Oxide)	Power Dissipation (Max)	3.1W (Ta), 29W (Tc)
FET Type	P-Channel	FET Feature	-
Drain to Source Voltage (Vdss)	20V	Current - Continuous Drain (Id) @ 25°C	14.5A (Ta), 40A (Tc)
Rds On (Max) @ Id, Vgs	9.5 mOhm @ 14A, 4.5V	Vgs(th) (Max) @ Id	900mV @ 250µA
Gate Charge (Qg) (Max) @ Vgs	53nC @ 4.5V	Input Capacitance (Ciss) (Max) @ Vds	4195pF @ 10V
Drive Voltage (Max Rds On, Min Rds On)	1.8V, 4.5V	Vgs (Max)	±8V
Other Names	785-1306-6	Stock Quantity	20000 pcs Stock
Category	Discrete Semiconductor Products > Transistors - FETs, MOSFETs - Single Description		MOSFET P-CH 20V 14.5A 8DFN
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to AON7407

Alpha and Omega Semiconductor, Inc. AON7407	AON7407 part	AON7407 Price	AON7407 Distributor
AON7407 Technical	AON7407 Stock	AON7407 Inventory	AON7407 Supplier
AON7407 Online Order	AON7407 Inquiry	AON7407 Image	AON7407 Picture
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 <b>AON7403</b> Description: MOSFET P-CH 30V 11A 8DFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 90000 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>AON7412L AON7412</b> Description: AON7412L AON7412 QQ2850920316 DFN3x3EP Manufacturers: QQ2850920316 In Stock: New original, 15100 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>AON7408</b> Description: MOSFET N-CH 30V 10A 8DFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 90000 pcs Stock Available. Quote: <input type="text"/> RFQ
 <b>AON7400AL</b> Description: MOSFET N-CH 30V DFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 2600 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>AON7422E</b> Description: MOSFET N-CH 30V 20A 8DFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 42300 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>AON7408L</b> Description: MOSFET N-CH 30V 8DFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 258100 pcs Stock Available. Quote: <input type="text"/> RFQ
 <b>AON7421</b> Description: MOSFET P-CH 20V 30A 8DFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 5100 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>AON7401</b> Description: MOSFET P-CH 30V 12A 8DFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 79800 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>AON7400A AON7400</b> Description: AON7400A AON7400 AO/ DFN-83.3x3.3 Manufacturers: AO/ In Stock: New original, 6000 pcs Stock Available. Quote: <input type="text"/> RFQ
 <b>AON7400B</b> Description: MOSFET N-CH 30V 30A 8DFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 23300 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>AON7406L</b> Description: MOSFET N-CH 30V 8DFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 35000 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>AON7412</b> Description: MOSFET N-CH 30V 10A 8DFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 69000 pcs Stock Available. Quote: <input type="text"/> RFQ



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