



AON6408L

Manufacturer Part Number:	AON6408L
Manufacturer / Brand	Alpha and Omega Semiconductor, Inc.
Part of Description:	MOSFET N-CH 30V 14.5A 8DFN
Datasheets:	AON6408L(1).pdf AON6408L(2).pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 5200 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of AON6408L

Part Number	AON6408L	Manufacturer / Brand	Alpha and Omega Semiconductor, Inc.
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	8-PowerSMD, Flat Leads	Packaging	Cut Tape (CT)
Mounting Type	Surface Mount	Supplier Device Package	8-DFN (5x6)
Operating Temperature	-55°C ~ 150°C (TJ)	Detailed Description	N-Channel 30V 14.5A (Ta), 25A (Tc) 2.4W (Ta), 31W (Tc) Surface Mount 8-DFN (5x6)
Technology	MOSFET (Metal Oxide)	Power Dissipation (Max)	2.4W (Ta), 31W (Tc)
FET Type	N-Channel	FET Feature	-
Drain to Source Voltage (Vdss)	30V	Current - Continuous Drain (Id) @ 25°C	14.5A (Ta), 25A (Tc)
Rds On (Max) @ Id, Vgs	6.5 mOhm @ 20A, 10V	Vgs(th) (Max) @ Id	2.5V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	36nC @ 10V	Input Capacitance (Ciss) (Max) @ Vds	1900pF @ 15V
Drive Voltage (Max Rds On, Min Rds On)	4.5V, 10V	Vgs (Max)	±20V
Other Names	785-1341-1	Stock Quantity	5200 pcs Stock
Category	Discrete Semiconductor Products > Transistors - FETs, MOSFETs - Single Description		MOSFET N-CH 30V 14.5A 8DFN
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to AON6408L

Alpha and Omega Semiconductor, Inc. AON6408L	AON6408L part	AON6408L Price	AON6408L Distributor
AON6408L Technical	AON6408L Stock	AON6408L Inventory	AON6408L Supplier
AON6408L Online Order	AON6408L Inquiry	AON6408L Image	AON6408L Picture
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<p>AON6414AL Description: MOSFET N-CH 30V DFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 42900 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p>AON6410L Description: MOSFET AOSMD DFN8 Manufacturers: AOSMD In Stock: New original, 24000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>AON6400 Description: MOSFET N-CH 30V 85A 8DFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 15100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
<p>AON6416 Description: MOSFET N-CH 30V 14A 8DFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 15100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>AON6411 Description: MOSFET P-CH 20V 47A 8DFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 16900 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p>AON6400C Description: AON6400C AOS QFN-85X6 Manufacturers: AOS In Stock: New original, 3100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
<p>IMAGE NOT AVAILABLE</p> <p>AON6414AL DFN Description: AON6414AL DFN AOS DFN Manufacturers: AOS In Stock: New original, 700 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p>AON6416L Description: AON6416L AOS SOP8L Manufacturers: AOS In Stock: New original, 252000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p>AON6418AL Description: AON6418AL AOS DFN56 Manufacturers: AOS In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
<p>AON6404 Description: MOSFET N-CH 30V 25A 8DFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 25700 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p>AON6406 Description: AON6406 QQ2850920316 DFN5x6 Manufacturers: QQ2850920316 In Stock: New original, 19200 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>AON6407 Description: MOSFET P-CH 30V 32A 8DFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 18400 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
<p>IMAGE NOT AVAILABLE</p> <p>AON6405L Description: AON6405L AO QFN5X6 Manufacturers: AO In Stock: New original, 2000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>AON6384 Description: MOSFET N-CHANNEL 30V 83A 8DFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 30000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p>AON6404L Description: AON6404L AOS DFN5x6 Manufacturers: AOS In Stock: New original, 2500 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
<p>AON6404A Description: MOSFET N-CH 30V 25A DFN5X6 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 18200 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p>AON6418L Description: AON6418L AOS QFN Manufacturers: AOS In Stock: New original, 63000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p>AON6414A AON6414AL Description: AON6414A AON6414AL AOS DFN-8 Manufacturers: AOS In Stock: New original, 10900 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
<p>AON6418 Description: MOSFET N-CH 30V 14A SDMOS 8DFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 15100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>AON6403 Description: MOSFET P-CH 30V 21A 8DFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 6000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p>AON6414 Description: AON6414 VB QFN8 Manufacturers: VB In Stock: New original, 140100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
<p>IMAGE NOT AVAILABLE</p> <p>AON6402A Description: AON6402A ALPHA TSOP-6 Manufacturers: ALPHA In Stock: New original, 4300 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p>AON6408 Description: AON6408 VB QFN8 Manufacturers: VB In Stock: New original, 3000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p>AON6414A AON6414 Description: AON6414A AON6414 AO/ DFN-85x6 Manufacturers: AO/ In Stock: New original, 6000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
<p>AON6400L Description: MOSFET N-CH 30V 8DFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 800 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>AON6413 Description: MOSFET P-CH 30V 22A 8DFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 18600 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>AON6382 Description: MOSFET N-CHANNEL 30V 85A 8DFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 30000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
<p>AON6405 Description: MOSFET P-CH 30V 15A 8DFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 22100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>AON6414A Description: MOSFET N-CH 30V 5X6DFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 30000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>AON6410 Description: MOSFET N-CH 30V 24A 8DFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 15000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>



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