



AON7400B

Manufacturer Part Number:	AON7400B
Manufacturer / Brand	Alpha and Omega Semiconductor, Inc.
Part of Description:	MOSFET N-CH 30V 30A 8DFN
Datasheets:	AON7400B.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 23300 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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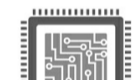




















The specifications of AON7400B

Part Number	AON7400B	Manufacturer / Brand	Alpha and Omega Semiconductor, Inc.
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	8-PowerSMD, Flat Leads	Packaging	Tape & Reel (TR)
Mounting Type	Surface Mount	Supplier Device Package	8-DFN-EP (3x3)
Operating Temperature	-55°C ~ 150°C (TJ)	Detailed Description	N-Channel 30V 18A (Ta), 40A (Tc) 4.1W (Ta), 24W (Tc) Surface Mount 8-DFN-EP (3x3)
Technology	MOSFET (Metal Oxide)	Power Dissipation (Max)	4.1W (Ta), 24W (Tc)
FET Type	N-Channel	FET Feature	-
Drain to Source Voltage (Vdss)	30V	Current - Continuous Drain (Id) @ 25°C	18A (Ta), 40A (Tc)
Rds On (Max) @ Id, Vgs	7.5 mOhm @ 18A, 10V	Vgs(th) (Max) @ Id	2.5V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	26nC @ 10V	Input Capacitance (Ciss) (Max) @ Vds	1440pF @ 15V
Drive Voltage (Max Rds On, Min Rds On)	4.5V, 10V	Vgs (Max)	±20V
Other Names	785-1677-2	Stock Quantity	23300 pcs Stock
Category	Discrete Semiconductor Products > Transistors - FETs, MOSFETs - Single	Description	MOSFET N-CH 30V 30A 8DFN
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to AON7400B

Alpha and Omega Semiconductor, Inc. AON7400B	AON7400B part	AON7400B Price	AON7400B Distributor
AON7400B Technical	AON7400B Stock	AON7400B Inventory	AON7400B Supplier
AON7400B Online Order	AON7400B Inquiry	AON7400B Image	AON7400B Picture
AON7400B pdf	AON7400B datasheet	AON7400B data sheet	AON7400B pdf datasheet
Download AON7400B datasheet	Alpha and Omega Semiconductor, Inc. Manufacturer	Alpha and Omega Semiconductor, Inc. AON7400B	Alpha and Omega Semiconductor, Inc. AON7400B
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 <p>AON7400AL Description: MOSFET N-CH 30V DFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 2600 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>AON7380 Description: MOSFET N-CH DFN 3X3 EP 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>AON7290 Description: MOSFET N CH 100V 15A 8DFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 3000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p>AON7296 Description: MOSFET N-CH 100V 5A 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>AON7400 Description: MOSFET N-CH 30V 20A 8-DFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 50000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>AON7404 Description: MOSFET N-CH 20V 40A 8DFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 4500 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p>AON7402 Description: MOSFET N-CH 30V 13.5A 8DFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 72400 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>AON7408L Description: MOSFET N-CH 30V 8DFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 258100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>AON7407 Description: MOSFET P-CH 20V 14.5A 8DFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 20000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
<p>IMAGE NOT AVAILABLE</p>  <p>AON7318 Description: AON7318 AOS DFN3.3x3. Manufacturers: AOS In Stock: New original, 11800 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>AON7246E Description: MOSFET N-CHANNEL 60V 13A 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>AON7406L Description: MOSFET N-CH 30V 8DFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 35000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p>AON7400A Description: MOSFET N-CH 30V 15A 8DFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 50000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>AON7280 Description: MOSFET N-CH 80V 20A 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>AON7264E Description: MOSFET N-CHANNEL 60V 28A 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>AON7406 Description: MOSFET N-CH 30V 9A 8-DFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 50000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>AON7401L Description: MOSFET P-CH 30V 8DFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 7000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p>  <p>AON7404G Description: AON7404G AOS DFN3X3 Manufacturers: AOS In Stock: New original, 2300 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p>AON7402L Description: MOSFET N-CH 30V 13.5A 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>AON7292 Description: MOSFET N-CH 100V 23A 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>AON7254 Description: MOSFET N-CH 150V 17A 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>AON7403 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"/> <input type="button" value="RFQ"/></p>	 <p>AON7246 Description: MOSFET N-CH 60V 10A 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>AON7408 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"/> <input type="button" value="RFQ"/></p>
<p>IMAGE NOT AVAILABLE</p>  <p>AON7400A AON7400 Description: AON7400A AON7400 AO/ DFN-83.3x3.3 Manufacturers: AO/ In Stock: New original, 6000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>AON7409 Description: MOSFET P-CH 30V 16A 8DFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 90000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>AON7403L Description: MOSFET P-CH 30V 8DFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 14800 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p>AON7401 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"/> <input type="button" value="RFQ"/></p>	 <p>AON7405 Description: MOSFET P-CH 30V 25A 8DFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 67000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>AON7262E Description: MOSFET N-CH 60V 34A 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>



IC Components Limited
WWW.IC-COMPONENTS.COM

Email: Info@IC-Components.com
TEL: 00 852 - 30501935
FAX: 00 852 - 30501945

Address: 6H Block 1, Sherwood Court, Kingswood Villa, Tin Shui Wai, New Territories, Hong Kong