



**AON7700**

Manufacturer Part Number:	AON7700
Manufacturer / Brand	Alpha and Omega Semiconductor, Inc.
Part of Description:	MOSFET N-CH 30V 20A 8-DFN
Datasheets:	
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 101000 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of AON7700

Part Number	AON7700	Manufacturer / Brand	Alpha and Omega Semiconductor, Inc.
Series	SRFET™	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 (3x3)
Operating Temperature	-55°C ~ 150°C (TJ)	Detailed Description	N-Channel 30V 16A (Ta), 40A (Tc) 3.1W (Ta), 26W (Tc) Surface Mount 8-DFN (3x3)
Technology	MOSFET (Metal Oxide)	Power Dissipation (Max)	3.1W (Ta), 26W (Tc)
FET Type	N-Channel	FET Feature	Schottky Diode (Body)
Drain to Source Voltage (Vdss)	30V	Current - Continuous Drain (Id) @ 25°C	16A (Ta), 40A (Tc)
Rds On (Max) @ Id, Vgs	8.5 mOhm @ 12A, 10V	Vgs(th) (Max) @ Id	3V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	33nC @ 4.5V	Input Capacitance (Ciss) (Max) @ Vds	4250pF @ 15V
Drive Voltage (Max Rds On, Min Rds On)	4.5V, 10V	Vgs (Max)	±12V
Other Names	785-1138-1	Stock Quantity	101000 pcs Stock
Category	<a href="#">Discrete Semiconductor Products</a> > <a href="#">Transistors - FETs, MOSFETs - Single</a>	Description	MOSFET N-CH 30V 20A 8-DFN
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to AON7700

Alpha and Omega Semiconductor, Inc. AON7700	AON7700 part	AON7700 Price	AON7700 Distributor
AON7700 Technical	AON7700 Stock	AON7700 Inventory	AON7700 Supplier
AON7700 Online Order	AON7700 Inquiry	AON7700 Image	AON7700 Picture
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 <b>AON7538</b> Description: MOSFET N-CH 30V 30A 8DFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 50000 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>AON7550</b> Description: AON7550 AO/ DFN-83.3x3.3 Manufacturers: AO/ In Stock: New original, 6000 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>AON7556</b> Description: MOSFET N-CH 30V 12A Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 50000 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
 <b>AON7702T</b> Description: AON7702T ALPH QFN Manufacturers: ALPH In Stock: New original, 1100 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>AON7548</b> Description: MOSFET N-CH DFN 3X3 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 50000 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>AON7702B</b> Description: MOSFET N-CH 30V 13.5A 8DFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 18500 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
 <b>AON7702</b> Description: MOSFET N-CH 30V 20A 8-DFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 26200 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>AON7524</b> Description: MOSFET N-CH 30V 28A 8-DFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 15100 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>AON7566</b> Description: MOSFET N-CHANNEL 30V 34A 8DFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 26000 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
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 <b>AON7544</b> Description: MOSFET N-CHANNEL 30V 30A 8DFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 65100 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>AON7702L</b> Description: AON7702L AON QFN Manufacturers: AON In Stock: New original, 301700 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>AON7702A</b> Description: AON7702A QQ2850920316 DFN3x3 Manufacturers: QQ2850920316 In Stock: New original, 98200 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
 <b>AON7764</b> Description: MOSFET N-CH 30V 32A 8DFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 15100 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>AON7611</b> Description: MOSFET N/P-CH 30V 9A/18.5A 8DFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 1200 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>AON7720L</b> Description: AON7720L AOS WDFN8 Manufacturers: AOS In Stock: New original, 200 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
 <b>AON7568</b> Description: MOSFET N-CH 30V 25A Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 15000 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>AON7700L</b> Description: AON7700L AOS QFN Manufacturers: AOS In Stock: New original, 45000 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>AON7536</b> Description: MOSFET N-CH 30V 68A 8DFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 64600 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
 <b>AON7528</b> Description: MOSFET N-CH 30V 45A 8DFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 15100 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>AON7752 DFN8</b> Description: AON7752 DFN8 ALPHA DFN8 Manufacturers: ALPHA In Stock: New original, 3100 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>AON7754</b> Description: MOSFET N-CH 30V 24A 8DFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 90000 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
 <b>AON7704</b> Description: AON7704 VB QFN8 Manufacturers: VB In Stock: New original, 6000 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>AON7760</b> Description: MOSFET N-CH 25V 75A 8DFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 15100 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>AON7596</b> Description: AON7596 AOS DFN3x3 Manufacturers: AOS In Stock: New original, 6000 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
 <b>AON7784</b> Description: MOSFET N-CH 30V 31A 8DFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 15100 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>AON7758</b> Description: MOSFET N-CH 30V 75A 8DFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 15100 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>AON7530</b> Description: AON7530 AOS DFN33 Manufacturers: AOS In Stock: New original, 19200 pcs Stock Available. Quote: <input type="button" value="RFQ"/>



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