

AON7784

Manufacturer Part Number:	AON7784
Manufacturer / Brand:	Alpha and Omega Semiconductor, Inc.
Part of Description:	MOSFET N-CH 30V 31A 8DFN
Datasheets:	
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 15100 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

[GET A QUOTE](#)

AON7784 100% New Original 15100pcs in Stock, Find AON7784 Price, Stock, datasheet at IC Components Ltd Online, buy AON7784 Alpha and Omega Semiconductor, Inc. with warrantied. 100% guarantee confidence. RFQ AON7784: Info@IC-Components.com




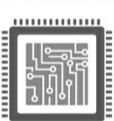
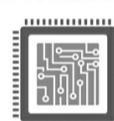







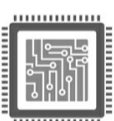




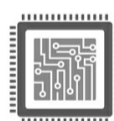
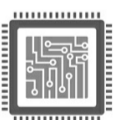
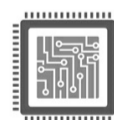


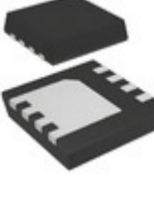



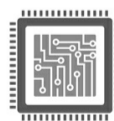
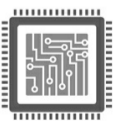

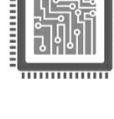
The specifications of AON7784

Part Number	AON7784	Manufacturer / Brand	Alpha and Omega Semiconductor, Inc.
Series	SRFET™	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	8-PowerWDFN	Packaging	Cut Tape (CT)
Mounting Type	Surface Mount	Supplier Device Package	8-DFN-EP (3.3x3.3)
Operating Temperature	-55°C ~ 150°C (TJ)	Detailed Description	N-Channel 30V 31A (Ta), 50A (Tc) 6.2W (Ta), 83W (Tc) Surface Mount 8-DFN-EP (3.3x3.3)
Technology	MOSFET (Metal Oxide)	Power Dissipation (Max)	6.2W (Ta), 83W (Tc)
FET Type	N-Channel	FET Feature	Schottky Diode (Body)
Drain to Source Voltage (Vdss)	30V	Current - Continuous Drain (Id) @ 25°C	31A (Ta), 50A (Tc)
Rds On (Max) @ Id, Vgs	3.5 mOhm @ 20A, 10V	Vgs(th) (Max) @ Id	2.1V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	34nC @ 10V	Input Capacitance (Ciss) (Max) @ Vds	4600pF @ 15V
Drive Voltage (Max Rds On, Min Rds On)	4.5V, 10V	Vgs (Max)	±12V
Other Names	785-1405-1	Stock Quantity	15100 pcs Stock
Category	Discrete Semiconductor Products > Transistors - FETs, MOSFETs - Single	Description	MOSFET N-CH 30V 31A 8DFN
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to AON7784

Alpha and Omega Semiconductor, Inc. AON7784	AON7784 part	AON7784 Price	AON7784 Distributor
AON7784 Technical	AON7784 Stock	AON7784 Inventory	AON7784 Supplier
AON7784 Online Order	AON7784 Inquiry	AON7784 Image	AON7784 Picture
AON7784 pdf	AON7784 datasheet	AON7784 data sheet	AON7784 pdf datasheet
Download AON7784 datasheet	Alpha and Omega Semiconductor, Inc. Manufacturer	Alpha and Omega Semiconductor, Inc. AON7784	Alpha and Omega Semiconductor, Inc. AON7784
Alpha & Omega Semiconductor AON7784	Alpha & Omega Semiconductor Inc. AON7784		

You May Be Also Be interested In:

 <p>AON7826 Description: MOSFET 2N-CH 20V 9A 8DFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 15000 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>	 <p>AON7804 Description: MOSFET 2N-CH 30V 9A 8DFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 6000 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>	 <p>AON7788 Description: MOSFET N-CH 30V 20A 8DFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 42000 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>
<p>IMAGE NOT AVAILABLE</p>  <p>AON7702L Description: AON7702L AON QFN Manufacturers: AON In Stock: New original, 301700 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p>  <p>AON7700L Description: AON7700L AOS QFN Manufacturers: AOS In Stock: New original, 45000 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>	 <p>AON7934 Description: MOSFET 2N-CH 30V 13A/15A 8DFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 90000 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>
 <p>AON7700 Description: MOSFET N-CH 30V 20A 8-DFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 101000 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>	 <p>AON7702B Description: MOSFET N-CH 30V 13.5A 8DFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 18500 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>	 <p>AON7820 Description: MOSFET 2N-CH 20V 8DFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 6400 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>
 <p>AON7758 Description: MOSFET N-CH 30V 75A 8DFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 15100 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>	 <p>AON7902 Description: MOSFET 2N-CH 30V 8A/13A 8DFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 30000 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>	 <p>AON7611 Description: MOSFET N/P-CH 30V 9A/18.5A 8DFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 1200 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>
<p>IMAGE NOT AVAILABLE</p>  <p>AON7720L Description: AON7720L AOS WDFN8 Manufacturers: AOS In Stock: New original, 200 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>	 <p>AON7764 Description: MOSFET N-CH 30V 32A 8DFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 15100 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>	 <p>AON7754 Description: MOSFET N-CH 30V 24A 8DFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 90000 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>
 <p>AON7932 Description: MOSFET 2N-CH 30V 6.6A/8.1A 8DFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 9000 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>	 <p>AON7702 Description: MOSFET N-CH 30V 20A 8-DFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 26200 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p>  <p>AONS21307 Description: AONS21307 AOS DFN5x6 Manufacturers: AOS In Stock: New original, 1400 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>
<p>IMAGE NOT AVAILABLE</p>  <p>AON7934A Description: AON7934A AOS DFN3.3x3.3 Manufacturers: AOS In Stock: New original, 13900 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p>  <p>AON7704 Description: AON7704 VB QFN8 Manufacturers: VB In Stock: New original, 6000 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p>  <p>AON7752 DFN8 Description: AON7752 DFN8 ALPHA DFN8 Manufacturers: ALPHA In Stock: New original, 3100 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>
 <p>AON7900 Description: MOSFET 2N-CH 30V 8A/13A 8DFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 30000 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>	 <p>AON7760 Description: MOSFET N-CH 25V 75A 8DFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 15100 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>	 <p>AON7810 Description: MOSFET 2N-CH 30V 6A 8DFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 5800 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>
<p>IMAGE NOT AVAILABLE</p>  <p>AON7802 Description: AON7802 AOS QFN Manufacturers: AOS In Stock: New original, 1100 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p>  <p>AON7596 Description: AON7596 AOS DFN3x3 Manufacturers: AOS In Stock: New original, 6000 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p>  <p>AON7938 Description: AON7938 AOS DFN3x3 Manufacturers: AOS In Stock: New original, 300 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>
<p>IMAGE NOT AVAILABLE</p>  <p>AON7702A Description: AON7702A QQ2850920316 DFN3x3 Manufacturers: QQ2850920316 In Stock: New original, 98200 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>	 <p>AON7752 Description: MOSFET N-CH 30V 15A 8DFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 500000 pcs Stock Available.</p> <p>Quote: <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p>  <p>AON7702T Description: AON7702T ALPH QFN Manufacturers: ALPH In Stock: New original, 1100 pcs Stock Available.</p> <p>Quote: <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