



**AON7436**

Manufacturer Part Number:	AON7436
Manufacturer / Brand:	Alpha and Omega Semiconductor, Inc.
Part of Description:	MOSFET N-CH 20V 9A 8DFN
Datasheets:	
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 13500 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

[GET A QUOTE](#)

**AON7436** 100% New Original 13500pcs in Stock, Find AON7436 Price, Stock, datasheet at IC Components Ltd Online, buy AON7436 Alpha and Omega Semiconductor, Inc. with warrantied. 100% guarantee confidence. RFQ AON7436: [Info@IC-Components.com](mailto:Info@IC-Components.com)

The specifications of AON7436

Part Number	AON7436	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	N-Channel 20V 9A (Ta), 23A (Tc) 3.1W (Ta), 16.7W (Tc) Surface Mount 8-DFN (3x3)
Technology	MOSFET (Metal Oxide)	Power Dissipation (Max)	3.1W (Ta), 16.7W (Tc)
FET Type	N-Channel	FET Feature	-
Drain to Source Voltage (Vdss)	20V	Current - Continuous Drain (Id) @ 25°C	9A (Ta), 23A (Tc)
Rds On (Max) @ Id, Vgs	19 mOhm @ 9A, 10V	Vgs(th) (Max) @ Id	1.1V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	15nC @ 10V	Input Capacitance (Ciss) (Max) @ Vds	630pF @ 10V
Drive Voltage (Max Rds On, Min Rds On)	1.8V, 10V	Vgs (Max)	±12V
Other Names	785-1311-6	Stock Quantity	13500 pcs Stock
Category	<a href="#">Discrete Semiconductor Products</a> > <a href="#">Transistors - FETs, MOSFETs - Single</a>	Description	MOSFET N-CH 20V 9A 8DFN
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to AON7436

Alpha and Omega Semiconductor, Inc. AON7436	AON7436 part	AON7436 Price	AON7436 Distributor
AON7436 Technical	AON7436 Stock	AON7436 Inventory	AON7436 Supplier
AON7436 Online Order	AON7436 Inquiry	AON7436 Image	AON7436 Picture
AON7436 pdf	AON7436 datasheet	AON7436 data sheet	AON7436 pdf datasheet
Download AON7436 datasheet	Alpha and Omega Semiconductor, Inc. Manufacturer	Alpha and Omega Semiconductor, Inc. AON7436	Alpha and Omega Semiconductor, Inc. AON7436
Alpha & Omega Semiconductor AON7436	Alpha & Omega Semiconductor Inc. AON7436		

You May Be Also Be interested In:

 <b>AON7516</b> Description: MOSFET N-CH 30V 20A 8DFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 18200 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>AON7422L</b> Description: AON7422L VB WDFN8 Manufacturers: VB In Stock: New original, 1200 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>AON7422ES</b> Description: AON7422ES AOS DFN3X3 Manufacturers: AOS In Stock: New original, 36700 pcs Stock Available. Quote: <input type="text"/> RFQ
 <b>AON7514</b> Description: MOSFET N-CH 30V 20A 8DFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 91600 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>AON7462</b> Description: MOSFET N-CH 300V 0.9A 8DFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 3900 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>AON7508</b> Description: MOSFET N-CH 30V 26A 8DFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 15100 pcs Stock Available. Quote: <input type="text"/> RFQ
 <b>AON7460</b> Description: MOSFET N-CH 300V 1.2A 8DFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 3300 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>AON7442</b> Description: MOSFET N-CHANNEL 30V 50A 8DFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 6000 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>AON7422G</b> Description: MOSFET N-CHANNEL 30V 32A 8DFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ
 <b>AON7474A</b> Description: MOSFET N-CH 75V 4A/7.5A Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 15100 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>AON7426</b> Description: MOSFET N-CH 30V 18A 8DFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 19700 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>AON7418</b> Description: MOSFET N-CH 30V 46A 8DFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 5000 pcs Stock Available. Quote: <input type="text"/> RFQ
 <b>AON7430</b> Description: MOSFET N-CH 30V 13A 8DFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 50000 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>AON7502</b> Description: MOSFET N-CH 30V 21A 8DFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 25700 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>AON7444</b> Description: MOSFET N-CH 60V 33A 8DFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 15100 pcs Stock Available. Quote: <input type="text"/> RFQ
 <b>AON7458</b> Description: MOSFET N-CH 250V 1.5A 8DFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 6000 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>AON7424</b> Description: MOSFET N-CH 30V 18A 8DFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 2000 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>AON7423</b> Description: MOSFET P-CH 20V 28A 8DFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 90000 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>AON7446</b> Description: MOSFET N-CH 60V 3.3A 8DFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 23800 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>AON7510</b> Description: MOSFET N-CH 30V 75A DFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 15100 pcs Stock Available. Quote: <input type="text"/> RFQ
 <b>AON7518</b> Description: MOSFET N-CH DFN 3X3 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 225000 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>AON7420</b> Description: AON7420 AOS DFN3X3 Manufacturers: AOS In Stock: New original, 1500 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>AON7466</b> Description: MOSFET N-CH Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 50000 pcs Stock Available. Quote: <input type="text"/> RFQ
 <b>AON7506</b> Description: MOSFET N-CH 30V 12A 8DFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 445000 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>AON7430L</b> Description: MOSFET N-CH 30V 8DFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 48000 pcs Stock Available. Quote: <input type="text"/> RFQ
 <b>AON7432</b> Description: MOSFET N-CH 30V 10.5A 8DFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 50000 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>AON7428</b> Description: MOSFET N-CH 30V 50A 3X3DFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 32400 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>AON7422</b> Description: AON7422 AOS DFN3X38L Manufacturers: AOS In Stock: New original, 7000 pcs Stock Available. Quote: <input type="text"/> RFQ



**IC Components Limited**  
WWW.IC-COMPONENTS.COM

Email: [Info@IC-Components.com](mailto: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