





### AON6792

Manufacturer Part Number:	AON6792
Manufacturer / Brand	Alpha and Omega Semiconductor, Inc.
Part of Description:	MOSFET N-CH 30V 44A DFN
Datasheets:	<a href="#">AON6792(1).pdf</a> <a href="#">AON6792(2).pdf</a>
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

AON6792 100% New Original 15100pcs in Stock, Find AON6792 Price, Stock, datasheet at IC Components Ltd Online, buy AON6792 Alpha and Omega Semiconductor, Inc. with warrantied. 100% guarantee confidence. RFQ AON6792: [Info@IC-Components.com](mailto:Info@IC-Components.com)




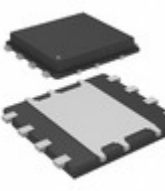


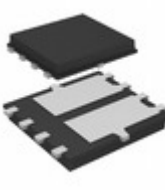



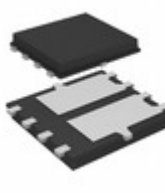
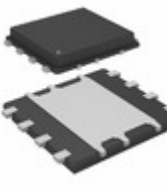





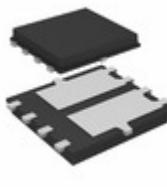
### The specifications of AON6792

Part Number	AON6792	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 (5x6)
Operating Temperature	-55°C ~ 150°C (TJ)	Detailed Description	N-Channel 30V 44A (Ta), 85A (Tc) 6.2W (Ta), 48W (Tc) Surface Mount 8-DFN (5x6)
Technology	MOSFET (Metal Oxide)	Power Dissipation (Max)	6.2W (Ta), 48W (Tc)
FET Type	N-Channel	FET Feature	-
Drain to Source Voltage (Vdss)	30V	Current - Continuous Drain (Id) @ 25°C	44A (Ta), 85A (Tc)
Rds On (Max) @ Id, Vgs	2 mOhm @ 20A, 10V	Vgs(th) (Max) @ Id	1.9V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	49nC @ 10V	Input Capacitance (Ciss) (Max) @ Vds	3110pF @ 15V
Drive Voltage (Max Rds On, Min Rds On)	4.5V, 10V	Vgs (Max)	±12V
Other Names	785-1744-1	Stock Quantity	15100 pcs Stock
Category	Discrete Semiconductor Products > Transistors - FETs, MOSFETs - Single Description MOSFET N-CH 30V 44A DFN		
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

### Keywords realted to AON6792

Alpha and Omega Semiconductor, Inc. AON6792	AON6792 part	AON6792 Price	AON6792 Distributor
AON6792 Technical	AON6792 Stock	AON6792 Inventory	AON6792 Supplier
AON6792 Online Order	AON6792 Inquiry	AON6792 Image	AON6792 Picture
AON6792 pdf	AON6792 datasheet	AON6792 data sheet	AON6792 pdf datasheet
Download AON6792 datasheet	Alpha and Omega Semiconductor, Inc. Manufacturer	Alpha and Omega Semiconductor, Inc. AON6792	Alpha and Omega Semiconductor, Inc. AON6792
Alpha & Omega Semiconductor AON6792	Alpha & Omega Semiconductor Inc. AON6792		

### You May Be Also Be interested In:

 <div><b>AON6780</b> <b>Description:</b> MOSFET N-CH 30V 30A DFN5X6 <b>Manufacturers:</b> Alpha and Omega Semiconductor, Inc. <b>In Stock:</b> New original, 45000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></div>	 <div><b>AON6774</b> <b>Description:</b> MOSFET N-CH 30V 85A 8DFN <b>Manufacturers:</b> Alpha and Omega Semiconductor, Inc. <b>In Stock:</b> New original, 15100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></div>	 <div><b>AON6760</b> <b>Description:</b> MOSFET N-CH 30V 36A 8DFN <b>Manufacturers:</b> Alpha and Omega Semiconductor, Inc. <b>In Stock:</b> New original, 50000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></div>
 <div><b>AON6812</b> <b>Description:</b> MOSFET 2N-CH 30V 27A 8-DFN <b>Manufacturers:</b> Alpha and Omega Semiconductor, Inc. <b>In Stock:</b> New original, 3400 pcs Stock Available. Quote: <input type="button" value="RFQ"/></div>	<div>IMAGE NOT AVAILABLE</div> <div><b>AON6748</b> <b>Description:</b> AON6748 AO/ DFN-85x6 <b>Manufacturers:</b> AO/ <b>In Stock:</b> New original, 21800 pcs Stock Available. Quote: <input type="button" value="RFQ"/></div>	<div>IMAGE NOT AVAILABLE</div> <div><b>AON6774A</b> <b>Description:</b> AON6774A AOS DFN5x6 <b>Manufacturers:</b> AOS <b>In Stock:</b> New original, 300 pcs Stock Available. Quote: <input type="button" value="RFQ"/></div>
<div>IMAGE NOT AVAILABLE</div> <div><b>AON6805</b> <b>Description:</b> AON6805 AOS DFN <b>Manufacturers:</b> AOS <b>In Stock:</b> New original, 700 pcs Stock Available. Quote: <input type="button" value="RFQ"/></div>	 <div><b>AON6758</b> <b>Description:</b> MOSFET N-CH 30V 32A 8DFN <b>Manufacturers:</b> Alpha and Omega Semiconductor, Inc. <b>In Stock:</b> New original, 67600 pcs Stock Available. Quote: <input type="button" value="RFQ"/></div>	<div>IMAGE NOT AVAILABLE</div> <div><b>AON6790</b> <b>Description:</b> AON6790 VB VFDFPN8 <b>Manufacturers:</b> VB <b>In Stock:</b> New original, 12000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></div>
 <div><b>AON6782</b> <b>Description:</b> MOSFET N-CH 30V 24A DFN5X6 <b>Manufacturers:</b> Alpha and Omega Semiconductor, Inc. <b>In Stock:</b> New original, 30000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></div>	 <div><b>AON6816</b> <b>Description:</b> MOSFET 2N-CH 30V 17A DFN5X6 <b>Manufacturers:</b> Alpha and Omega Semiconductor, Inc. <b>In Stock:</b> New original, 16600 pcs Stock Available. Quote: <input type="button" value="RFQ"/></div>	 <div><b>AON6906A</b> <b>Description:</b> MOSFET 2N-CH 30V 9.1A/10A 8DFN <b>Manufacturers:</b> Alpha and Omega Semiconductor, Inc. <b>In Stock:</b> New original, 6000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></div>
 <div><b>AON6796</b> <b>Description:</b> MOSFET N-CH 30V 32A DFN <b>Manufacturers:</b> Alpha and Omega Semiconductor, Inc. <b>In Stock:</b> New original, 17500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></div>	<div>IMAGE NOT AVAILABLE</div> <div><b>AON6906L</b> <b>Description:</b> AON6906L AOS DFN5X6 <b>Manufacturers:</b> AOS <b>In Stock:</b> New original, 9000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></div>	 <div><b>AON6908A</b> <b>Description:</b> MOSFET 2N-CH 30V 11.5A/17A 8DFN <b>Manufacturers:</b> Alpha and Omega Semiconductor, Inc. <b>In Stock:</b> New original, 3800 pcs Stock Available. Quote: <input type="button" value="RFQ"/></div>
 <div><b>AON6884</b> <b>Description:</b> MOSFET 2N-CH 40V 9A DFN5X6 <b>Manufacturers:</b> Alpha and Omega Semiconductor, Inc. <b>In Stock:</b> New original, 6600 pcs Stock Available. Quote: <input type="button" value="RFQ"/></div>	<div>IMAGE NOT AVAILABLE</div> <div><b>AON6784</b> <b>Description:</b> AON6784 VB VFDFPN8 <b>Manufacturers:</b> VB <b>In Stock:</b> New original, 8000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></div>	 <div><b>AON6810</b> <b>Description:</b> MOSFET 2N-CH 30V 25A 8-DFN <b>Manufacturers:</b> Alpha and Omega Semiconductor, Inc. <b>In Stock:</b> New original, 6000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></div>
<div>IMAGE NOT AVAILABLE</div> <div><b>AON6908</b> <b>Description:</b> AON6908 VB QFN <b>Manufacturers:</b> VB <b>In Stock:</b> New original, 5000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></div>	<div>IMAGE NOT AVAILABLE</div> <div><b>AON6786</b> <b>Description:</b> AON6786 VB VFDFPN8 <b>Manufacturers:</b> VB <b>In Stock:</b> New original, 60000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></div>	 <div><b>AON6754</b> <b>Description:</b> MOSFET N-CH 30V 52A 8DFN <b>Manufacturers:</b> Alpha and Omega Semiconductor, Inc. <b>In Stock:</b> New original, 63200 pcs Stock Available. Quote: <input type="button" value="RFQ"/></div>
<div>IMAGE NOT AVAILABLE</div> <div><b>AON6908L</b> <b>Description:</b> AON6908L AOS QFN <b>Manufacturers:</b> AOS <b>In Stock:</b> New original, 2500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></div>	 <div><b>AON6752</b> <b>Description:</b> MOSFET N-CH 30V 54A DFN5X6 <b>Manufacturers:</b> Alpha and Omega Semiconductor, Inc. <b>In Stock:</b> New original, 22100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></div>	 <div><b>AON6756</b> <b>Description:</b> MOSFET N-CH 30V 47A DFN5X6 <b>Manufacturers:</b> Alpha and Omega Semiconductor, Inc. <b>In Stock:</b> New original, 20300 pcs Stock Available. Quote: <input type="button" value="RFQ"/></div>
<div>IMAGE NOT AVAILABLE</div> <div><b>AON6906</b> <b>Description:</b> AON6906 AOS DFN5x6 <b>Manufacturers:</b> AOS <b>In Stock:</b> New original, 2300 pcs Stock Available. Quote: <input type="button" value="RFQ"/></div>	<div>IMAGE NOT AVAILABLE</div> <div><b>AON6788</b> <b>Description:</b> AON6788 VB VFDFPN8 <b>Manufacturers:</b> VB <b>In Stock:</b> New original, 357000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></div>	 <div><b>AON6764</b> <b>Description:</b> MOSFET N-CHANNEL 30V 85A 8DFN <b>Manufacturers:</b> Alpha and Omega Semiconductor, Inc. <b>In Stock:</b> New original, 17500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></div>
<div>IMAGE NOT AVAILABLE</div> <div><b>AON6910</b> <b>Description:</b> AON6910 AOS DFN5x6B <b>Manufacturers:</b> AOS <b>In Stock:</b> New original, 800 pcs Stock Available. Quote: <input type="button" value="RFQ"/></div>	 <div><b>AON6794</b> <b>Description:</b> MOSFET N-CH 30V 39A DFN <b>Manufacturers:</b> Alpha and Omega Semiconductor, Inc. <b>In Stock:</b> New original, 16200 pcs Stock Available. Quote: <input type="button" value="RFQ"/></div>	 <div><b>AON6850</b> <b>Description:</b> MOSFET 2N-CH 100V 5A 8DFN <b>Manufacturers:</b> Alpha and Omega Semiconductor, Inc. <b>In Stock:</b> New original, 4500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></div>



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