

**AO4946**

Manufacturer Part Number:	AO4946
Manufacturer / Brand	Alpha and Omega Semiconductor, Inc.
Part of Description:	MOSFET 2N-CH 30V 8.6A 8-SOIC
Datasheets:	AO4946.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 84600 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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**AO4946** 100% New Original 84600pcs in Stock, Find AO4946 Price, Stock, datasheet at IC Components Ltd Online, buy AO4946 Alpha and Omega Semiconductor, Inc. with warrantied. 100% guarantee confidence. RFQ AO4946: [Info@IC-Components.com](mailto:Info@IC-Components.com)





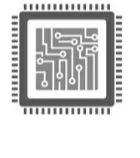
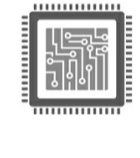




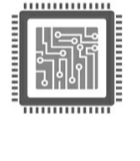
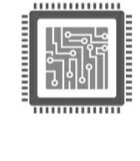









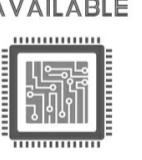








The specifications of AO4946

Part Number	AO4946	Manufacturer / Brand	Alpha and Omega Semiconductor, Inc.
Series	SRFET™	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	8-SOIC (0.154", 3.90mm Width)	Packaging	Original-Reel®
Mounting Type	Surface Mount	Supplier Device Package	8-SOIC
Operating Temperature	-55°C ~ 150°C (TJ)	Detailed Description	Mosfet Array 2 N-Channel (Dual) 30V 2W Surface Mount 8-SOIC
Power - Max	2W	FET Type	2 N-Channel (Dual)
FET Feature	Logic Level Gate	Drain to Source Voltage (Vdss)	30V
Current - Continuous Drain (Id) @ 25°C	-	Rds On (Max) @ Id, Vgs	16 mOhm @ 8.6A, 10V
Vgs(th) (Max) @ Id	2.4V @ 250µA	Gate Charge (Qg) (Max) @ Vgs	31nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	1885pF @ 15V	Other Names	785-1066-6
Stock Quantity	84600 pcs Stock	Category	Discrete Semiconductor Products > Transistors - FETs, MOSFETs - Arrays
Description	MOSFET 2N-CH 30V 8.6A 8-SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords realted to AO4946

Alpha and Omega Semiconductor, Inc. AO4946	AO4946 part	AO4946 Price	AO4946 Distributor
AO4946 Technical	AO4946 Stock	AO4946 Inventory	AO4946 Supplier
AO4946 Online Order	AO4946 Inquiry	AO4946 Image	AO4946 Picture
AO4946 pdf	AO4946 datasheet	AO4946 data sheet	AO4946 pdf datasheet
Download AO4946 datasheet	Alpha and Omega Semiconductor, Inc. Manufacturer	Alpha and Omega Semiconductor, Inc. AO4946	Alpha and Omega Semiconductor, Inc. AO4946
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 <p><b>AO4892</b> Description: MOSFET 2N-CH 100V 4A 8SOIC Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 100000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p>  <p><b>AO4916L</b> Description: AO4916L AOS SOP8 Manufacturers: AOS In Stock: New original, 16500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p>  <p><b>AO4932L</b> Description: AO4932L AOS SOP8 Manufacturers: AOS In Stock: New original, 2000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p>IMAGE NOT AVAILABLE</p>  <p><b>AO4930</b> Description: AO4930 VB SOIC-8 Manufacturers: VB In Stock: New original, 9200 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p>  <p><b>AO4912</b> Description: AO4912 AOS SOP-8 Manufacturers: AOS In Stock: New original, 25500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p>  <p><b>AO4912.</b> Description: AO4912. AOS SOP-8 Manufacturers: AOS In Stock: New original, 25700 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
 <p><b>AO4952</b> Description: MOSFET 2N-CH 30V 11A 8-SOIC Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 60000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p>  <p><b>AO4918A</b> Description: AO4918A AOSMD SOP-8 Manufacturers: AOSMD In Stock: New original, 3600 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p>  <p><b>AO4938</b> Description: AO4938 AOS SOP-8 Manufacturers: AOS In Stock: New original, 50000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p>IMAGE NOT AVAILABLE</p>  <p><b>AO4930L</b> Description: AO4930L AOS SOP-8 Manufacturers: AOS In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p>  <p><b>AO4914.</b> Description: AO4914. AO SO8 Manufacturers: AO In Stock: New original, 400 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p>  <p><b>AO4928</b> Description: AO4928 VB SOIC-8 Manufacturers: VB In Stock: New original, 9100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p>IMAGE NOT AVAILABLE</p>  <p><b>AO4940</b> Description: AO4940 AOS SOP-8 Manufacturers: AOS In Stock: New original, 50000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p>  <p><b>AO4944</b> Description: AO4944 AO SOP-8 Manufacturers: AO In Stock: New original, 12000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>AO4886</b> Description: MOSFET 2N-CH 100V 3.3A 8SOIC Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 3000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p>IMAGE NOT AVAILABLE</p>  <p><b>AO4953</b> Description: AO4953 VB SO-8 Manufacturers: VB In Stock: New original, 17600 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p>  <p><b>AO4914</b> Description: AO4914 AOS SOP-8 Manufacturers: AOS In Stock: New original, 50000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p>  <p><b>AO4954</b> Description: AO4954 AOS SOP-8 Manufacturers: AOS In Stock: New original, 4700 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
 <p><b>AO4924L</b> Description: MOSFET 2N-CH 30V 9A/7.3A 8SOIC Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 1700 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p>  <p><b>AO4948</b> Description: AO4948 AOS SOP-8 Manufacturers: AOS In Stock: New original, 50000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p>  <p><b>AO4922</b> Description: AO4922 AOS SOP-8 Manufacturers: AOS In Stock: New original, 50000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p>IMAGE NOT AVAILABLE</p>  <p><b>AO4920N</b> Description: AO4920N AOS SOP8 Manufacturers: AOS In Stock: New original, 900 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>AO4932</b> Description: MOSFET 2N-CH 30V 11A/8A 8SOIC Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 50000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>AO4914L</b> Description: MOSFET 2N-CH 30V 8A Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 300 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p>IMAGE NOT AVAILABLE</p>  <p><b>AO4888</b> Description: AO4888 AOS SOP-8 Manufacturers: AOS In Stock: New original, 1900 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p>  <p><b>AO4932A</b> Description: AO4932A AOS SO-8 Manufacturers: AOS In Stock: New original, 1500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p>  <p><b>AO4918</b> Description: AO4918 AOS SOP8 Manufacturers: AOS In Stock: New original, 9000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p>IMAGE NOT AVAILABLE</p>  <p><b>AO4916</b> Description: AO4916 AOS SOP-8 Manufacturers: AOS In Stock: New original, 18500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>AO4924</b> Description: MOSFET 2N-CH 30V 9A/7.3A 8SOIC Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 50000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p>  <p><b>AO4926</b> Description: AO4926 AOS SOP-8 Manufacturers: AOS In Stock: New original, 9100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>



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