



**AO6801E**

Manufacturer Part Number:	AO6801E
Manufacturer / Brand	Alpha and Omega Semiconductor, Inc.
Part of Description:	MOSFET 2P-CH 30V 2A 6TSOP
Datasheets:	AO6801E.pdf
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

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The specifications of AO6801E

Part Number	AO6801E	Manufacturer / Brand	Alpha and Omega Semiconductor, Inc.
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	SC-74, SOT-457	Packaging	Original-Reel®
Mounting Type	Surface Mount	Supplier Device Package	6-TSOP
Operating Temperature	-55°C ~ 150°C (TJ)	Detailed Description	Mosfet Array 2 P-Channel (Dual) 30V 2A 700mW Surface Mount 6-TSOP
Power - Max	700mW	FET Type	2 P-Channel (Dual)
FET Feature	Logic Level Gate	Drain to Source Voltage (Vdss)	30V
Current - Continuous Drain (Id) @ 25°C	2A	Rds On (Max) @ Id, Vgs	110 mOhm @ 2A, 10V
Vgs(th) (Max) @ Id	1.5V @ 250µA	Gate Charge (Qg) (Max) @ Vgs	12nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	305pF @ 15V	Other Names	785-1466-6
Stock Quantity	13500 pcs Stock	Category	Discrete Semiconductor Products > Transistors - FETs, MOSFETs - Arrays
Description	MOSFET 2P-CH 30V 2A 6TSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords realted to AO6801E

Alpha and Omega Semiconductor, Inc. AO6801E	AO6801E part	AO6801E Price	AO6801E Distributor
AO6801E Technical	AO6801E Stock	AO6801E Inventory	AO6801E Supplier
AO6801E Online Order	AO6801E Inquiry	AO6801E Image	AO6801E Picture
AO6801E pdf	AO6801E datasheet	AO6801E data sheet	AO6801E pdf datasheet
Download AO6801E datasheet	Alpha and Omega Semiconductor, Inc. Manufacturer	Alpha and Omega Semiconductor, Inc. AO6801E	Alpha and Omega Semiconductor, Inc. AO6801E
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<p><b>AO6605</b> Description: AO6605 VB SOT23-6 Manufacturers: VB In Stock: New original, 18600 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>AO6702L</b> Description: AO6702L AOS SOT-163SO Manufacturers: AOS In Stock: New original, 6000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>AO6801A/6801</b> Description: AO6801A/6801 AOS TSOP-6 Manufacturers: AOS In Stock: New original, 3000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p><b>AO6800L</b> Description: MOSFET N-CH DUAL 30V 6TSOP Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 1300 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>AO6804</b> Description: MOSFET 2N-CH 20V 4A 6TSOP Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 30000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>AO6802</b> Description: MOSFET 2N-CH 30V 3.5A 6-TSOP Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 30000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
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<p><b>AO6704</b> Description: MOSFET N-CH 30V 3.6A 6-TSOP Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 72000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>AO6604</b> Description: MOSFET N/P-CH 20V 6-TSOP Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 385200 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>AO6708</b> Description: AO6708 ALPHA SOP8 Manufacturers: ALPHA In Stock: New original, 1400 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
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<p><b>AO6603L</b> Description: AO6603L ALPHA SOT23-6 Manufacturers: ALPHA In Stock: New original, 13100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>AO6800</b> Description: MOSFET 2N-CH 30V 3.4A 6-TSOP Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 93000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>AO6608</b> Description: MOSFET ARRAY N/P-CH 30/20V 6TSOP Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 3000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p><b>AO6700</b> Description: AO6700 AOS SOT-163 Manufacturers: AOS In Stock: New original, 12000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>AO6802L</b> Description: AO6802L ALPHA SOT23-6 Manufacturers: ALPHA In Stock: New original, 13100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>AO6702</b> Description: AO6702 AOS TSOP-6 Manufacturers: AOS In Stock: New original, 25200 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p><b>AO6806</b> Description: AO6806 VB TSOP-6 Manufacturers: VB In Stock: New original, 10000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>AO6801A</b> Description: MOSFET 2P-CH 30V 2.3A 6TSOP Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 19000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>AO6801L</b> Description: AO6801L ALPHA SOT-23-6 Manufacturers: ALPHA In Stock: New original, 13100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p><b>AO6706</b> Description: AO6706 VB TSMT6 Manufacturers: VB In Stock: New original, 15900 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>AO6808</b> Description: MOSFET 2N-CH 20V 4.6A 6TSOP Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 50000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>AO6810</b> Description: MOSFET 2N-CH 30V 3.5A 6TSOP Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 18600 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>



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