



AON2401

Manufacturer Part Number:	AON2401
Manufacturer / Brand:	Alpha and Omega Semiconductor, Inc.
Part of Description:	MOSFET P-CH 8V 8A 6DFN
Datasheets:	AON2401(1).pdf AON2401(2).pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 34200 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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AON2401 100% New Original 34200pcs in Stock, Find AON2401 Price, Stock, datasheet at IC Components Ltd Online, buy AON2401 Alpha and Omega Semiconductor, Inc. with warrantied. 100% guarantee confidence. RFQ AON2401: Info@IC-Components.com

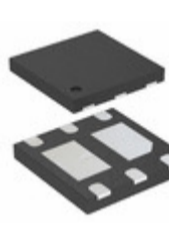

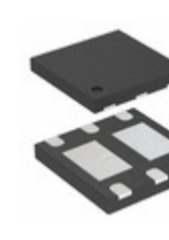





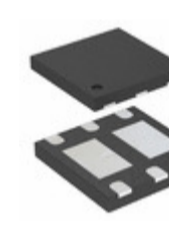

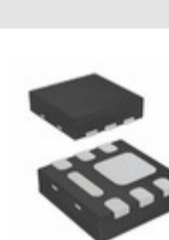
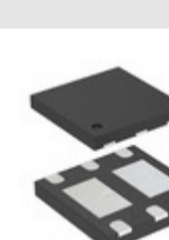









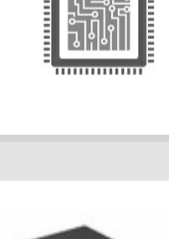







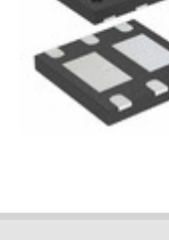
The specifications of AON2401

Part Number	AON2401	Manufacturer / Brand	Alpha and Omega Semiconductor, Inc.
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	6-UDFN Exposed Pad	Packaging	Original-Reel®
Mounting Type	Surface Mount	Supplier Device Package	6-DFN-EP (2x2)
Operating Temperature	-55°C ~ 150°C (TJ)	Detailed Description	P-Channel 8V 8A (Ta) 2.8W (Ta) Surface Mount 6-DFN-EP (2x2)
Technology	MOSFET (Metal Oxide)	Power Dissipation (Max)	2.8W (Ta)
FET Type	P-Channel	FET Feature	-
Drain to Source Voltage (Vdss)	8V	Current - Continuous Drain (Id) @ 25°C	8A (Ta)
Rds On (Max) @ Id, Vgs	22 mOhm @ 8A, 2.5V	Vgs(th) (Max) @ Id	650mV @ 250µA
Gate Charge (Qg) (Max) @ Vgs	18nC @ 4.5V	Input Capacitance (Ciss) (Max) @ Vds	1465pF @ 4V
Drive Voltage (Max Rds On, Min Rds On)	1.2V, 2.5V	Vgs (Max)	±5V
Other Names	785-1423-6	Stock Quantity	34200 pcs Stock
Category	Discrete Semiconductor Products > Transistors - FETs, MOSFETs - Single	Description	MOSFET P-CH 8V 8A 6DFN
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to AON2401

Alpha and Omega Semiconductor, Inc. AON2401	AON2401 part	AON2401 Price	AON2401 Distributor
AON2401 Technical	AON2401 Stock	AON2401 Inventory	AON2401 Supplier
AON2401 Online Order	AON2401 Inquiry	AON2401 Image	AON2401 Picture
AON2401 pdf	AON2401 datasheet	AON2401 data sheet	AON2401 pdf datasheet
Download AON2401 datasheet	Alpha and Omega Semiconductor, Inc. Manufacturer	Alpha and Omega Semiconductor, Inc. AON2401	Alpha and Omega Semiconductor, Inc. AON2401
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 <p>AON2701L Description: AON2701L AOS QFN Manufacturers: AOS In Stock: New original, 1700 pcs Stock Available. Quote: RFQ</p>	 <p>AON1605 Description: MOSFET P-CH 20V 0.7A 3DFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 50000 pcs Stock Available. Quote: RFQ</p>	 <p>AON2409 Description: MOSFET P-CH 30V 8A 6DFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 35900 pcs Stock Available. Quote: RFQ</p>
 <p>AON2803 Description: MOSFET 2P-CH 20V 3.8A 6DFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 30000 pcs Stock Available. Quote: RFQ</p>	 <p>AON1611 Description: MOSFET P-CH 20V 4A 6DFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 5000 pcs Stock Available. Quote: RFQ</p>	 <p>AON2812 Description: MOSFET 2N-CH 30V 4.5A Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 3300 pcs Stock Available. Quote: RFQ</p>
 <p>AON2880 Description: MOSFET 2N-CH 20V 7A DFN2X2 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 37500 pcs Stock Available. Quote: RFQ</p>	 <p>AON2406 Description: MOSFET N-CH 20V 8A 6DFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 30000 pcs Stock Available. Quote: RFQ</p>	 <p>AON2809 Description: MOSFET 2P-CH 12V 2A 6DFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 38000 pcs Stock Available. Quote: RFQ</p>
 <p>AON2400 Description: MOSFET N CH 8V 8A DFN 2X2B Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 30000 pcs Stock Available. Quote: RFQ</p>	 <p>AON2410 Description: MOSFET N CH 30V 8A DFN 2x2B Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 30000 pcs Stock Available. Quote: RFQ</p>	 <p>AON3402 Description: MOSFET N-CH 20V 12.6A 8DFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 15100 pcs Stock Available. Quote: RFQ</p>
 <p>AON2408 Description: MOSFET N CH 20V 8A DFN 2x2B Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 6000 pcs Stock Available. Quote: RFQ</p>	 <p>AON2802 Description: MOSFET 2N-CH 30V 2A 6DFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 33400 pcs Stock Available. Quote: RFQ</p>	 <p>AON2240 Description: MOSFET N-CH 40V 8A 6DFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 30700 pcs Stock Available. Quote: RFQ</p>
 <p>AON2280 Description: AON2280 AOS DFN2x2B6L Manufacturers: AOS In Stock: New original, 3000 pcs Stock Available. Quote: RFQ</p>	 <p>AON1606 Description: MOSFET N-CH 20V 0.7A 3DFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 5800 pcs Stock Available. Quote: RFQ</p>	 <p>AON2405 Description: MOSFET P-CH 20V 8A 6DFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 33600 pcs Stock Available. Quote: RFQ</p>
 <p>AON2290 Description: MOSFET N CH 100V 4.5A DFN 2X2B Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 3000 pcs Stock Available. Quote: RFQ</p>	 <p>AON1620 Description: MOSFET N-CH 12V 4A 6DFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 1000 pcs Stock Available. Quote: RFQ</p>	 <p>AON2411 Description: MOSFET P-CH 12V 20A 8DFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 30000 pcs Stock Available. Quote: RFQ</p>
 <p>AON2420 Description: MOSFET N-CH 30V 8A 6LDFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 30000 pcs Stock Available. Quote: RFQ</p>	 <p>AON2403 Description: MOSFET P-CH 12V 8A DFN2X2B Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 30000 pcs Stock Available. Quote: RFQ</p>	 <p>AON2705 Description: MOSFET P-CH 30V 3A 6DFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 6000 pcs Stock Available. Quote: RFQ</p>
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