



AON2701

Manufacturer Part Number:	AON2701
Manufacturer / Brand:	Alpha and Omega Semiconductor, Inc.
Part of Description:	MOSFET P-CH 20V 3A 6DFN
Datasheets:	
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 33000 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of AON2701

Part Number	AON2701	Manufacturer / Brand	Alpha and Omega Semiconductor, Inc.
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	6-WDFN Exposed Pad	Packaging	Tape & Reel (TR)
Mounting Type	Surface Mount	Supplier Device Package	6-DFN-EP (2x2)
Operating Temperature	-55°C ~ 150°C (TJ)	Detailed Description	P-Channel 20V 3A (Ta) 1.5W (Ta) Surface Mount 6-DFN-EP (2x2)
Technology	MOSFET (Metal Oxide)	Power Dissipation (Max)	1.5W (Ta)
FET Type	P-Channel	FET Feature	Schottky Diode (Isolated)
Drain to Source Voltage (Vdss)	20V	Current - Continuous Drain (Id) @ 25°C	3A (Ta)
Rds On (Max) @ Id, Vgs	120 mOhm @ 3A, 4.5V	Vgs(th) (Max) @ Id	1V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	6.5nC @ 4.5V	Input Capacitance (Ciss) (Max) @ Vds	700pF @ 10V
Drive Voltage (Max Rds On, Min Rds On)	1.8V, 4.5V	Vgs (Max)	±8V
Stock Quantity	33000 pcs Stock	Category	Discrete Semiconductor Products > Transistors - FETs, MOSFETs - Single
Description	MOSFET P-CH 20V 3A 6DFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to AON2701

Alpha and Omega Semiconductor, Inc. AON2701	AON2701 part	AON2701 Price	AON2701 Distributor
AON2701 Technical	AON2701 Stock	AON2701 Inventory	AON2701 Supplier
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<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>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>AON3419 Description: MOSFET P-CH 30V 10A DFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 5700 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>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>AON2800 Description: MOSFET 2N-CH 20V 4.5A 6DFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 30000 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>AON2701L Description: AON2701L AOS QFN Manufacturers: AOS In Stock: New original, 1700 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>
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<p>AON2280 Description: AON2280 AOS DFN2x2B6L Manufacturers: AOS In Stock: New original, 3000 pcs Stock Available. Quote: RFQ</p>	<p>AON2401 Description: MOSFET P-CH 8V 8A 6DFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 34200 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>
<p>AON2810 Description: MOSFET 2N-CH 30V 2A 6DFN 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>AON2406 Description: MOSFET N-CH 20V 8A 6LDFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 30000 pcs Stock Available. Quote: RFQ</p>
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