



AO7415

Manufacturer Part Number:	AO7415
Manufacturer / Brand	Alpha and Omega Semiconductor, Inc.
Part of Description:	MOSFET P-CH 20V 2A SC70-6
Datasheets:	AO7415(1).pdf AO7415(2).pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 19000 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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AO7415 100% New Original 19000pcs in Stock. Find AO7415 Price, Stock, datasheet at IC Components Ltd Online, buy AO7415 Alpha and Omega Semiconductor, Inc. with warrantied. 100% guarantee confidence. RFQ AO7415: Info@IC-Components.com














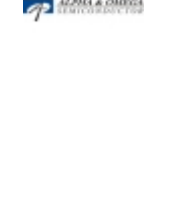







The specifications of AO7415

Part Number	AO7415	Manufacturer / Brand	Alpha and Omega Semiconductor, Inc.
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	6-TSSOP, SC-88, SOT-363	Packaging	Cut Tape (CT)
Mounting Type	Surface Mount	Supplier Device Package	SC-70-6
Operating Temperature	-55°C ~ 150°C (TJ)	Detailed Description	P-Channel 20V 2A (Ta) 630mW (Ta) Surface Mount SC-70-6
Technology	MOSFET (Metal Oxide)	Power Dissipation (Max)	630mW (Ta)
FET Type	P-Channel	FET Feature	-
Drain to Source Voltage (Vdss)	20V	Current - Continuous Drain (Id) @ 25°C	2A (Ta)
Rds On (Max) @ Id, Vgs	100 mOhm @ 2A, 10V	Vgs(th) (Max) @ Id	1.4V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	6nC @ 4.5V	Input Capacitance (Ciss) (Max) @ Vds	620pF @ 10V
Drive Voltage (Max Rds On, Min Rds On)	2.5V, 10V	Vgs (Max)	±12V
Other Names	785-1092-1	Stock Quantity	19000 pcs Stock
Category	Discrete Semiconductor Products > Transistors - FETs, MOSFETs - Single	Description	MOSFET P-CH 20V 2A SC70-6
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to AO7415

Alpha and Omega Semiconductor, Inc. AO7415	AO7415 part	AO7415 Price	AO7415 Distributor
AO7415 Technical	AO7415 Stock	AO7415 Inventory	AO7415 Supplier
AO7415 Online Order	AO7415 Inquiry	AO7415 Image	AO7415 Picture
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Download AO7415 datasheet	Alpha and Omega Semiconductor, Inc. Manufacturer	Alpha and Omega Semiconductor, Inc. AO7415	Alpha and Omega Semiconductor, Inc. AO7415
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 <p>AO7600 Description: MOSFET N/P-CH 20V SC70-6 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 30000 pcs Stock Available. Quote: RFQ</p>	 <p>AO7800 Description: MOSFET 2N-CH 20V SC70-6 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 486000 pcs Stock Available. Quote: RFQ</p>	 <p>AO7405 Description: MOSFET P-CH 30V 1.4A SC70-6 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 60000 pcs Stock Available. Quote: RFQ</p>
 <p>AO7801 Description: MOSFET 2P-CH 20V SC70-6 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 30000 pcs Stock Available. Quote: RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>AO7608L Description: AO7608L AOS SOT-363SC Manufacturers: AOS In Stock: New original, 3000 pcs Stock Available. Quote: RFQ</p>	 <p>AO7401 Description: MOSFET P-CH 30V 1.4A SC70-3 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 72800 pcs Stock Available. Quote: RFQ</p>
 <p>AO7412 Description: MOSFET N-CH 30V 2.1A SC70-6 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 57000 pcs Stock Available. Quote: RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>AO7406 Description: AO7406 AOS SOT323 Manufacturers: AOS In Stock: New original, 30000 pcs Stock Available. Quote: RFQ</p>	 <p>AO7408 Description: MOSFET N-CH 20V 2A SC70-6L Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 65600 pcs Stock Available. Quote: RFQ</p>
<p>IMAGE NOT AVAILABLE</p> <p>AO7411L Description: AO7411L AOS SOT-363 Manufacturers: AOS In Stock: New original, 120000 pcs Stock Available. Quote: RFQ</p>	 <p>AO7410 Description: MOSFET N-CH 30V 1.7A SC70-3 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 19000 pcs Stock Available. Quote: RFQ</p>	 <p>AO7414 Description: MOSFET N-CH 20V 2A SC70-3 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 19000 pcs Stock Available. Quote: RFQ</p>
 <p>AO7417 Description: MOSFET P-CH 20V 1.9A SC70-6 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 18600 pcs Stock Available. Quote: RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>AO7409 Description: AO7409 AOS QFN Manufacturers: AOS In Stock: New original, 10000 pcs Stock Available. Quote: RFQ</p>	 <p>AO7403 Description: MOSFET P-CH 20V 0.7A SC70-3 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 128900 pcs Stock Available. Quote: RFQ</p>
<p>IMAGE NOT AVAILABLE</p> <p>AO7801L Description: AO7801L AOS SOT363 Manufacturers: AOS In Stock: New original, 3600 pcs Stock Available. Quote: RFQ</p>	 <p>AO7404 Description: MOSFET N-CH 20V 1A SC70-3 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 31000 pcs Stock Available. Quote: RFQ</p>	 <p>AO7411 Description: MOSFET P-CH 20V 1.8A SC70-6 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 26600 pcs Stock Available. Quote: RFQ</p>
 <p>AO7401L Description: MOSFET N-CH 30V SC70-3 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 3200 pcs Stock Available. Quote: RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>AO7403L Description: AO7403L ALPHA QFN Manufacturers: ALPHA In Stock: New original, 4600 pcs Stock Available. Quote: RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>AO7402 Description: AO7402 AOS SOT323 Manufacturers: AOS In Stock: New original, 30000 pcs Stock Available. Quote: RFQ</p>
<p>IMAGE NOT AVAILABLE</p> <p>AO7804 Description: AO7804 AOS DFN Manufacturers: AOS In Stock: New original, 3100 pcs Stock Available. Quote: RFQ</p>	 <p>AO7407 Description: MOSFET P-CH 20V 1.2A SC70-3 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 30000 pcs Stock Available. Quote: RFQ</p>	 <p>AO3421 Description: MOSFET P-CH 30V 2.6A SOT23 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 126500 pcs Stock Available. Quote: RFQ</p>
 <p>AO7400 Description: MOSFET N-CH 30V 1.7A SC70-3 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 32400 pcs Stock Available. Quote: RFQ</p>	 <p>AO4443 Description: MOSFET P-CH 40V 6A 8SOIC Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 50000 pcs Stock Available. Quote: RFQ</p>	 <p>AO7400L Description: MOSFET N-CH 30V SC70-3 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 2300 pcs Stock Available. Quote: RFQ</p>
 <p>SI4410DY Description: MOSFET N-CH 30V 10A 8-SOIC Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 4400 pcs Stock Available. Quote: RFQ</p>	 <p>AO7413 Description: MOSFET P-CH 20V 1.4A SC70-3 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 90000 pcs Stock Available. Quote: RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>AO7414L Description: AO7414L AOS SOT-323 Manufacturers: AOS In Stock: New original, 88000 pcs Stock Available. Quote: RFQ</p>



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