



AO4415

Manufacturer Part Number:	AO4415
Manufacturer / Brand	Alpha and Omega Semiconductor, Inc.
Part of Description:	MOSFET P-CH 30V 8A 8SOIC
Datasheets:	
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 18600 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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AO4415 100% New Original 18600pcs in Stock, Find AO4415 Price, Stock, datasheet at IC Components Ltd Online, buy AO4415 Alpha and Omega Semiconductor, Inc. with warrantied. 100% guarantee confidence. RFQ AO4415: Info@IC-Components.com




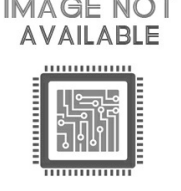
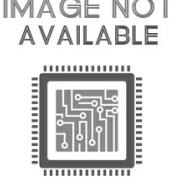

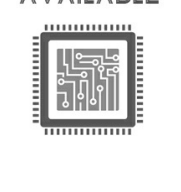
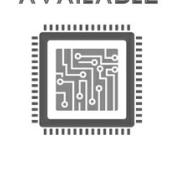


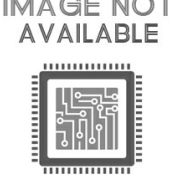
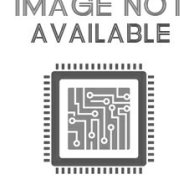
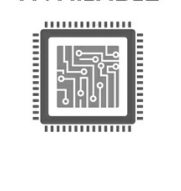
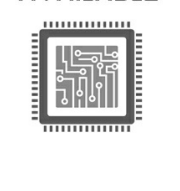




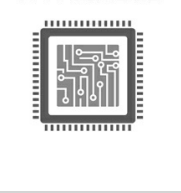
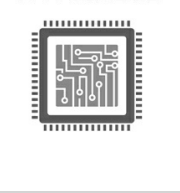
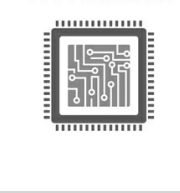




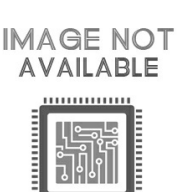




The specifications of AO4415

Part Number	AO4415	Manufacturer / Brand	Alpha and Omega Semiconductor, Inc.
Series	-	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	P-Channel 30V 8A (Ta) 3W (Ta) Surface Mount 8-SOIC
Technology	MOSFET (Metal Oxide)	Power Dissipation (Max)	3W (Ta)
FET Type	P-Channel	FET Feature	-
Drain to Source Voltage (Vdss)	30V	Current - Continuous Drain (Id) @ 25°C	8A (Ta)
Rds On (Max) @ Id, Vgs	26 mOhm @ 8A, 20V	Vgs(th) (Max) @ Id	3.5V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	21nC @ 10V	Input Capacitance (Ciss) (Max) @ Vds	1100pF @ 15V
Drive Voltage (Max Rds On, Min Rds On)	6V, 20V	Vgs (Max)	±25V
Other Names	785-1550-6	Stock Quantity	18600 pcs Stock
Category	Discrete Semiconductor Products > Transistors - FETs, MOSFETs - Single	Description	MOSFET P-CH 30V 8A 8SOIC
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords realted to AO4415

Alpha and Omega Semiconductor, Inc. AO4415	AO4415 part	AO4415 Price	AO4415 Distributor
AO4415 Technical	AO4415 Stock	AO4415 Inventory	AO4415 Supplier
AO4415 Online Order	AO4415 Inquiry	AO4415 Image	AO4415 Picture
AO4415 pdf	AO4415 datasheet	AO4415 data sheet	AO4415 pdf datasheet
Download AO4415 datasheet	Alpha and Omega Semiconductor, Inc. Manufacturer	Alpha and Omega Semiconductor, Inc. AO4415	Alpha and Omega Semiconductor, Inc. AO4415
Alpha & Omega Semiconductor AO4415	Alpha & Omega Semiconductor Inc. AO4415		

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 <p>AO4419 Description: MOSFET P-CH 30V 9.7A 8SOIC Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 75000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>AO4419. Description: AO4419. AOS SOP8 Manufacturers: AOS In Stock: New original, 2300 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>AO4413L Description: MOSFET P-CH 30V 15A 8SOIC Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 2100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p>AO4420A Description: MOSFET N CH 30V 13.7A 8SOIC Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 19000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>AO4412 Description: AO4412 AOS SOP-8 Manufacturers: AOS In Stock: New original, 17600 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>AO4415. Description: AO4415. AO SO8 Manufacturers: AO In Stock: New original, 14000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>



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