



AO4568

Manufacturer Part Number:	AO4568
Manufacturer / Brand:	Alpha and Omega Semiconductor, Inc.
Part of Description:	MOSFET N-CH
Datasheets:	
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 50000 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of AO4568

Part Number	AO4568	Manufacturer / Brand	Alpha and Omega Semiconductor, Inc.
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	8-SOIC (0.154", 3.90mm Width)	Packaging	Tape & Reel (TR)
Mounting Type	Surface Mount	Supplier Device Package	8-SOIC
Operating Temperature	-55°C ~ 150°C (TJ)	Detailed Description	N-Channel 30V 12A (Ta) 2.5W (Ta) Surface Mount 8-SOIC
Technology	MOSFET (Metal Oxide)	Power Dissipation (Max)	2.5W (Ta)
FET Type	N-Channel	FET Feature	-
Drain to Source Voltage (Vdss)	30V	Current - Continuous Drain (Id) @ 25°C	12A (Ta)
Rds On (Max) @ Id, Vgs	11.5 mOhm @ 12A, 10V	Vgs(th) (Max) @ Id	2.2V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	15nC @ 10V	Input Capacitance (Ciss) (Max) @ Vds	600pF @ 15V
Drive Voltage (Max Rds On, Min Rds On)	4.5V, 10V	Vgs (Max)	±20V
Stock Quantity	50000 pcs Stock	Category	Discrete Semiconductor Products > Transistors - FETs, MOSFETs - Single
Description	MOSFET N-CH	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to AO4568

Alpha and Omega Semiconductor, Inc. AO4568	AO4568 part	AO4568 Price	AO4568 Distributor
AO4568 Technical	AO4568 Stock	AO4568 Inventory	AO4568 Supplier
AO4568 Online Order	AO4568 Inquiry	AO4568 Image	AO4568 Picture
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<p>AO4576 Description: MOSFET N-CH 30V 20A 8SOIC Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 12000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>AO4601 Description: AO4601 AOS SOP8 Manufacturers: AOS In Stock: New original, 19000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>AO4600L Description: AO4600L AOS SOP-8 Manufacturers: AOS In Stock: New original, 5100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>



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