



AO4612L

Manufacturer Part Number:	AO4612L
Manufacturer / Brand	Alpha and Omega Semiconductor, Inc.
Part of Description:	MOSFET N/P-CH 60V 8SOIC
Datasheets:	
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 7500 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of AO4612L

Part Number	AO4612L	Manufacturer / Brand	Alpha and Omega Semiconductor, Inc.
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	8-SOIC (0.154", 3.90mm Width)	Mounting Type	Surface Mount
Supplier Device Package	8-SOIC	Operating Temperature	-55°C ~ 150°C (TJ)
Detailed Description	Mosfet Array N and P-Channel 60V 4.5A (Ta), 3.2A (Ta) 2W Surface Mount 8-SOIC	Power - Max	2W
FET Type	N and P-Channel	FET Feature	Standard
Drain to Source Voltage (Vdss)	60V	Current - Continuous Drain (Id) @ 25°C	4.5A (Ta), 3.2A (Ta)
Rds On (Max) @ Id, Vgs	56 mOhm @ 4.5A, 10V, 105 mOhm @ 3.2A, 10V	Vgs(th) (Max) @ Id	3V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	10.5nC @ 10V, 20nC @ 10V	Input Capacitance (Ciss) (Max) @ Vds	540pF @ 30V, 1120pF @ 30V
Stock Quantity	7500 pcs Stock	Category	Discrete Semiconductor Products > Transistors - FETs, MOSFETs - Arrays
Description	MOSFET N/P-CH 60V 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to AO4612L

Alpha and Omega Semiconductor, Inc. AO4612L	AO4612L part	AO4612L Price	AO4612L Distributor
AO4612L Technical	AO4612L Stock	AO4612L Inventory	AO4612L Supplier
AO4612L Online Order	AO4612L Inquiry	AO4612L Image	AO4612L Picture
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 AO4611 Description: MOSFET N/P-CH 60V 8SOIC Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 26600 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 AO4612 Description: MOSFET N/P-CH 60V 8-SOIC Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 23600 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	IMAGE NOT AVAILABLE AO4617 Description: AO4617 AOS SOP-8 Manufacturers: AOS In Stock: New original, 19000 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
 AO4619 Description: MOSFET N/P-CH 30V 8-SOIC Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 19000 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	IMAGE NOT AVAILABLE AO4605 Description: AO4605 AOSMD SOP-8 Manufacturers: AOSMD In Stock: New original, 4000 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	IMAGE NOT AVAILABLE AO4606/BRC54606SC Description: AO4606/BRC54606SC SOP-8 Manufacturers: Original In Stock: New original, 6000 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
 AO4616L Description: MOSFET N/P-CH 30V 8SOIC Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 3100 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 AO4616 Description: MOSFET N/P-CH 30V 8A/7A 8-SOIC Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 150000 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 AO4613 Description: MOSFET N/P-CH 30V 8SOIC Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 24100 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
 AO4614A Description: MOSFET N/P-CH 40V 6A/5A 8-SOIC Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 57000 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	IMAGE NOT AVAILABLE AO4606/4606 Description: AO4606/4606 KF / SOP-8 Manufacturers: KF/ In Stock: New original, 30000 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	IMAGE NOT AVAILABLE AO4609 Description: AO4609 AOS SOP-8 Manufacturers: AOS In Stock: New original, 12400 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
IMAGE NOT AVAILABLE AO4614L Description: AO4614L AOS SOP-8 Manufacturers: AOS In Stock: New original, 3100 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	IMAGE NOT AVAILABLE AO4606 Description: AO4606. AOS SOP8 Manufacturers: AO In Stock: New original, 300 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	IMAGE NOT AVAILABLE AO4606A Description: AO4606A AOS SOP-8 Manufacturers: AOS In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
IMAGE NOT AVAILABLE AO4606 Description: AO4606 AOS SOP-8 Manufacturers: AOS In Stock: New original, 160000 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	IMAGE NOT AVAILABLE AO4615 Description: AO4615 AOS SOP8 Manufacturers: AOS In Stock: New original, 48000 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 AO4614B Description: MOSFET N/P-CH 40V 6A/5A 8SOIC Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 52700 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
IMAGE NOT AVAILABLE AO4610 Description: AO4610 AOS SOP8 Manufacturers: AOS In Stock: New original, 60000 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	IMAGE NOT AVAILABLE AO4614 Description: AO4614 AOS SOP-8 Manufacturers: AOS In Stock: New original, 100000 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	IMAGE NOT AVAILABLE AO4619A Description: AO4619A AOS SOP-8 Manufacturers: AOS In Stock: New original, 5000 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
 AO4606L Description: MOSFET N-CH 8SOIC Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 3200 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 AO4614BL Description: MOSFET N/P-CH 40V 8SOIC Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 100000 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	IMAGE NOT AVAILABLE AO4609A Description: AO4609A AOS SOP-8 Manufacturers: AOS In Stock: New original, 5000 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
IMAGE NOT AVAILABLE AO4614 Description: AO4614. AOS SOP-8 Manufacturers: AOS In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	IMAGE NOT AVAILABLE AO4606AL Description: AO4606AL AOS SOP-8 Manufacturers: AOS In Stock: New original, 1000 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	IMAGE NOT AVAILABLE AO4607A Description: AO4607A AOS SOP-8 Manufacturers: AOS In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
 AO4618 Description: MOSFET N/P-CH 40V 8A/7A 8SOIC Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 18600 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	IMAGE NOT AVAILABLE AO4607 Description: AO4607 AOS SOP-8 Manufacturers: AOS In Stock: New original, 12000 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	IMAGE NOT AVAILABLE AO4613L Description: AO4613L AOS SOP-8 Manufacturers: AOS In Stock: New original, 3100 pcs Stock Available. Quote: <input type="button" value="RFQ"/>



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