









	<h2 style="color: red;">AO4612L</h2>	
	Manufacturer Part Number:	AO4612L
	Manufacturer/Brand:	Alpha and Omega Semiconductor, Inc.
	Part of Description:	MOSFET N/P-CH 60V 8SOIC
	RoHS Status:	 Lead free / RoHS
	Stock Condition:	Compliant New original, 7500 pcs Stock Available.
	Ship From:	Hong Kong
	Shipment Way:	DHL/Fedex/TNT/UPS/EMS
<p>Image may be representation. See specs for product details.</p>		

Specifications

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

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 <p>AO4613L AOS AO4613L AOS</p>	 <p>AO4609A AOS AO4609A AOS</p>	 <p>AO4614. AOS AO4614. AOS</p>	 <p>AO4609 AOS AO4609 AOS</p>

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