

	<h2 style="color: red;">AO4616L_103</h2>	
	<b>Manufacturer Part Number:</b>	AO4616L_103
	<b>Manufacturer/Brand:</b>	Alpha and Omega Semiconductor, Inc.
	<b>Part of Description:</b>	MOSFET N/P-CH 30V 8SOIC
	<b>RoHS Status:</b>	 Lead free / RoHS
	<b>Stock Condition:</b>	Compliant New original, Stock Available.
	<b>Ship From:</b>	Hong Kong
	<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS
Image may be representation. See specs for product details.		

### Specifications

Part Number	AO4616L_103
Manufacturer	Alpha and Omega Semiconductor, Inc.
Description	MOSFET N/P-CH 30V 8SOIC
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	Require For Quote & Check Stock
Vgs(th) (Max) @ Id	3V @ 250µA, 2.7V @ 250µA
Supplier Device Package	8-SOIC
Series	-
Rds On (Max) @ Id, Vgs	20 mOhm @ 8.1A, 10V, 25 mOhm @ 7.1A, 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	1250pF @ 15V, 1573pF @ 15V
Gate Charge (Qg) (Max) @ Vgs	19.2nC @ 10V, 30.9nC @ 10V
FET Type	N and P-Channel
FET Feature	Standard
Drain to Source Voltage (Vdss)	30V
Detailed Description	Mosfet Array N and P-Channel 30V 8.1A (Ta), 7.1A (Ta)
Current - Continuous Drain (Id) @ 25°C	8.1A (Ta), 7.1A (Ta)

AO4616L\_103 Electronic Components is 100% New Original from YIC Distributor, Search AO4616L\_103 Datasheets, PDF, Inventory at Y-IC.com Online, Order AO4616L\_103 Alpha and Omega Semiconductor, Inc. with Warrantied and Confidence. Ship by DHL/FedEx/TNT/UPS Express. Support Payment with Telegraphic Transfer(T/T) or PayPal.  
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