

	<h2 style="color: red;">AO4821</h2>	
	<b>Manufacturer Part Number:</b>	AO4821
	<b>Manufacturer/Brand:</b>	Alpha and Omega Semiconductor, Inc.
	<b>Part of Description:</b>	MOSFET 2P-CH 12V 9A 8SOIC
	<b>Datasheets:</b>	<a href="#">1.AO4821.pdf</a> <a href="#">2.AO4821.pdf</a>
	<b>RoHs Status:</b>	 Lead free / RoHS
	<b>Stock Condition:</b>	Compliant New original, 48527 pcs Stock Available.
	<b>Ship From:</b>	Hong Kong
	<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS
<p>Image may be representation. See specs for product details.</p>		









### Specifications

Part Number	AO4821
Manufacturer	Alpha and Omega Semiconductor, Inc.
Description	MOSFET 2P-CH 12V 9A 8SOIC
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	48527 pcs Stock
Vgs(th) (Max) @ Id	850mV @ 250µA
Supplier Device Package	8-SOIC
Series	-
Rds On (Max) @ Id, Vgs	19 mOhm @ 9A, 4.5V
Power - Max	2W
Packaging	Tape & Reel (TR)
Package / Case	8-SOIC (0.154", 3.90mm Width)
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Input Capacitance (Ciss) (Max) @ Vds	2100pF @ 6V
Gate Charge (Qg) (Max) @ Vgs	23nC @ 4.5V
FET Type	2 P-Channel (Dual)
FET Feature	Logic Level Gate
Drain to Source Voltage (Vdss)	12V
Current - Continuous Drain (Id) @ 25°C	9A

AO4821 Electronic Components is 100% New Original from YIC Distributor, Search AO4821 Datasheets, PDF, Inventory at Y-IC.com Online, Order AO4821 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.

RFQ AO4821 Email: [Info@Y-IC.com](mailto:Info@Y-IC.com)

### You May Be Also Be interested

<p>In:</p>  <p><b>AO4821_101</b> Alpha &amp; Omega Semiconductor Inc. MOSFET P-CH 8SOIC</p>	 <p><b>AO4818BL</b> Alpha and Omega Semiconductor, Inc. MOSFET N-CH DUAL 30V 8SOIC</p>	 <p><b>AO4821L</b> Alpha &amp; Omega Semiconductor Inc. MOSFET 2P-CH 12V 9A 8SOIC</p>	 <p><b>AO4822.</b> AO AO4822. AO</p>
 <p><b>AO4818L</b> Alpha &amp; Omega Semiconductor Inc. MOSFET 2N-CH 30V 8A</p>	 <p><b>AO4820</b> A AO4820 A</p>	 <p><b>AO4818BL_101</b> Alpha &amp; Omega Semiconductor Inc. MOSFET 2N-CH 30V 8A 8-SOIC</p>	 <p><b>AO4822</b> AOS AO4822 AOS</p>

### Related Hot keyword

More

AO4821 Alpha and Omega Semiconductor, Inc.	AO4821 Data Sheet	AO4821 Datasheets	AO4821 PDF	Alpha and Omega Semiconductor, Inc. AO4821
AO4821 Electronic	AO4821 Components	AO4821 Distributor	AO4821 Image	AO4821 Part
AO4821 Price	AO4821 Manufacturer	AO4821 Picture	AO4821 Stock	AO4821 Inventory
AO4821 New	AO4821 Original	AO4821 Warranted	AO4821 RFQ	AO4821 Order Online

Contact us: [Info@Y-IC.com](mailto:Info@Y-IC.com)

ADD:Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

Copyright © 2019 YIC International Co., Limited