










	<p>AON7400AL_101</p>
	<p>Manufacturer Part Number: AON7400AL_101</p>
 <p>Not Actual Photo YIC International Co., Limited.</p>	<p>Manufacturer/Brand: Alpha and Omega Semiconductor, Inc.</p>
	<p>Part of Description: MOSFET N-CH 30V DFN</p>
<p>Image may be representation. See specs for product details.</p>	<p>Datasheets:  AON7400AL_101.pdf</p>
	<p>RoHs Status:  Lead free / RoHS</p>
	<p>Stock Condition: Compliant New original, Stock Available.</p>
	<p>Ship From: Hong Kong</p>
	<p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>

Specifications

Part Number	AON7400AL_101
Manufacturer	Alpha and Omega Semiconductor, Inc.
Description	MOSFET N-CH 30V DFN
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	Require For Quote & Check Stock
Vgs(th) (Max) @ Id	2.5V @ 250µA
Vgs (Max)	±20V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	8-DFN (3x3)
Series	-
Rds On (Max) @ Id, Vgs	7.5 mOhm @ 20A, 10V
Power Dissipation (Max)	3.1W (Ta), 25W (Tc)
Package / Case	8-SMD, Flat Lead
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	1380pF @ 15V
Gate Charge (Qg) (Max) @ Vgs	24nC @ 10V
FET Type	N-Channel
FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	4.5V, 10V
Drain to Source Voltage (Vdss)	30V
Detailed Description	N-Channel 30V 15A (Ta), 40A (Tc) 3.1W (Ta), 25W (Tc)
Current - Continuous Drain (Id) @ 25°C	15A (Ta), 40A (Tc)

AON7400AL_101 Electronic Components is 100% New Original from YIC Distributor, Search AON7400AL_101 Datasheets, PDF, Inventory at Y-IC.com Online, Order AON7400AL_101 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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