









	<p>AON7458</p>
	<p>Manufacturer Part Number: AON7458</p> <p>Manufacturer/Brand: Alpha and Omega Semiconductor, Inc.</p> <p>Part of Description: MOSFET N-CH 250V 1.5A 8DFN</p> <p>Datasheets: 1.AON7458.pdf 2.AON7458.pdf</p> <p>RoHs Status:  Lead free / RoHS</p> <p>Stock Condition: ^{Compliant} New original, 5999 pcs Stock Available.</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
	
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	AON7458
Manufacturer	Alpha and Omega Semiconductor, Inc.
Description	MOSFET N-CH 250V 1.5A 8DFN
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	5999 pcs Stock
Vgs(th) (Max) @ Id	4.3V @ 250µA
Technology	MOSFET (Metal Oxide)
Supplier Device Package	8-DFN (3x3)
Series	-
Rds On (Max) @ Id, Vgs	560 mOhm @ 1.5A, 10V
Power Dissipation (Max)	3.1W (Ta), 33W (Tc)
Packaging	Tape & Reel (TR)
Package / Case	8-PowerSMD, Flat Leads
Operating Temperature	-50°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Input Capacitance (Ciss) (Max) @ Vds	370pF @ 25V
Gate Charge (Qg) (Max) @ Vgs	7.2nC @ 10V
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	250V
Current - Continuous Drain (Id) @ 25°C	1.5A (Ta), 5A (Tc)

AON7458 Electronic Components is 100% New Original from YIC Distributor, Search AON7458 Datasheets, PDF, Inventory at Y-IC.com Online, Order AON7458 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 AON7458 Email: Info@Y-IC.com

You May Be Also Be interested

<p>In:</p>  <p>AON7452 Alpha & Omega Semiconductor Inc. MOSFET N-CH 100V 2.5A 8DFN</p>	 <p>AON7462 Alpha & Omega Semiconductor Inc. MOSFET N-CH 300V 0.9A 8DFN</p>	 <p>AON7474A Alpha & Omega Semiconductor Inc. MOSFET N-CH 75V 4A/7.5A</p>	 <p>AON7460 Alpha & Omega Semiconductor Inc. MOSFET N-CH 300V 1.2A 8DFN</p>
 <p>AON7450 Alpha & Omega Semiconductor Inc. MOSFET N-CH 100V 21A 8DFN</p>	 <p>AON7452L Alpha & Omega Semiconductor Inc. MOSFET N-CH 100V 8DFN</p>	 <p>AON7466 Alpha & Omega Semiconductor Inc. MOSFET N-CH</p>	 <p>AON7450L Alpha & Omega Semiconductor Inc. MOSFET N-CH 100V 8DFN</p>

Related Hot keyword

More

AON7458 Alpha and Omega Semiconductor, Inc.	AON7458 Data Sheet	AON7458 Datasheets	AON7458 PDF	Alpha and Omega Semiconductor, Inc. AON7458
AON7458 Electronic	AON7458 Components	AON7458 Distributor	AON7458 Image	AON7458 Part
AON7458 Price	AON7458 Manufacturer	AON7458 Picture	AON7458 Stock	AON7458 Inventory
AON7458 New	AON7458 Original	AON7458 Warranted	AON7458 RFQ	AON7458 Order Online

Contact us: 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