


	<h2 style="color: red;">AON6152</h2>	
	Manufacturer Part Number:	AON6152
	Manufacturer/Brand:	Alpha and Omega Semiconductor, Inc.
	Part of Description:	MOSFET N-CHANNEL 45V 100A 8DFN
Datasheets:	 AON6152.pdf	
RoHS Status:	 Lead free / RoHS	
Stock Condition:	Compliant New original, 67550 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	AON6152
Manufacturer	Alpha and Omega Semiconductor, Inc.
Description	MOSFET N-CHANNEL 45V 100A 8DFN
Category	Discrete Semiconductor Products > Transistors - FETs ,
Part Status	67550 pcs Stock
Vgs(th) (Max) @ Id	2.3V @ 250µA
Vgs (Max)	±20V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	8-DFN (5x6)
Series	-
Rds On (Max) @ Id, Vgs	1.15 mOhm @ 20A, 10V
Power Dissipation (Max)	208W (Tc)
Package / Case	8-PowerSMD, Flat Leads
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Manufacturer Standard Lead Time	26 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Input Capacitance (Ciss) (Max) @ Vds	8900pF @ 22.5V
Gate Charge (Qg) (Max) @ Vgs	125nC @ 10V
FET Type	N-Channel
FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	4.5V, 10V
Drain to Source Voltage (Vdss)	45V
Detailed Description	N-Channel 45V 100A (Tc) 208W (Tc) Surface Mount 8-
Current - Continuous Drain (Id) @ 25°C	100A (Tc)

AON6152 Electronic Components is 100% New Original from YIC Distributor, Search AON6152 Datasheets, PDF, Inventory at Y-IC.com Online, Order AON6152 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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 <p>AON6154 Alpha and Omega Semiconductor, Inc. MOSFET N-CHANNEL 45V 100A 8DFN</p>	 <p>AON6154 AOS AOS DFN5x6</p>	 <p>AON6156 AOS AOS DFN5x6</p>	 <p>AON5820_101 Alpha & Omega Semiconductor Inc. MOSFET 2N-CH 20V 10A 6DFN</p>

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