



AON6400

Manufacturer Part Number:	AON6400
Manufacturer/Brand:	Alpha and Omega Semiconductor, Inc.
Part of Description:	MOSFET N-CH 30V 85A 8DFN
Datasheets:	1.AON6400.pdf 2.AON6400.pdf 3.AON6400.pdf
RoHs Status:	Lead free / RoHS
Stock Condition:	Compliant New original, 16075 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

Image may be representation.
See specs for product details.

Specifications

Part Number	AON6400
Manufacturer	Alpha and Omega Semiconductor, Inc.
Description	MOSFET N-CH 30V 85A 8DFN
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	16075 pcs Stock
Vgs(th) (Max) @ Id	2.2V @ 250µA
Technology	MOSFET (Metal Oxide)
Supplier Device Package	8-DFN (5x6)
Series	-
Rds On (Max) @ Id, Vgs	1.4 mOhm @ 20A, 10V
Power Dissipation (Max)	2.3W (Ta), 83W (Tc)
Packaging	Tape & Reel (TR)
Package / Case	8-PowerSMD, Flat Leads
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Input Capacitance (Ciss) (Max) @ Vds	8300pF @ 15V
Gate Charge (Qg) (Max) @ Vgs	170nC @ 10V
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	30V
Current - Continuous Drain (Id) @ 25°C	31A (Ta), 85A (Tc)

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<p>AON6372 AOS AOS DFN56</p>	<p>AON6382 Alpha and Omega Semiconductor, Inc. MOSFET N-CHANNEL 30V 85A 8DFN</p>	<p>AON6384 Alpha and Omega Semiconductor, Inc. MOSFET N-CHANNEL 30V 83A 8DFN</p>	<p>AON6403 Alpha & Omega Semiconductor Inc. MOSFET P-CH 30V 21A 8DFN</p>

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