



AON6536

Manufacturer Part Number:	AON6536
Manufacturer / Brand:	Alpha and Omega Semiconductor, Inc.
Part of Description:	MOSFET N CH 30V 22A 8DFN
Datasheets:	AON6536(1).pdf AON6536(2).pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 93000 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of AON6536

Part Number	AON6536	Manufacturer / Brand	Alpha and Omega Semiconductor, Inc.
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	8-PowerSMD, Flat Leads	Packaging	Tape & Reel (TR)
Mounting Type	Surface Mount	Supplier Device Package	8-DFN (5x6)
Operating Temperature	-55°C ~ 150°C (TJ)	Detailed Description	N-Channel 30V 22A (Ta), 55A (Tc) 5.5W (Ta), 35.5W (Tc) Surface Mount 8-DFN (5x6)
Technology	MOSFET (Metal Oxide)	Power Dissipation (Max)	5.5W (Ta), 35.5W (Tc)
FET Type	N-Channel	FET Feature	-
Drain to Source Voltage (Vdss)	30V	Current - Continuous Drain (Id) @ 25°C	22A (Ta), 55A (Tc)
Rds On (Max) @ Id, Vgs	7 mOhm @ 20A, 10V	Vgs(th) (Max) @ Id	2.5V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	30nC @ 10V	Input Capacitance (Ciss) (Max) @ Vds	1210pF @ 15V
Drive Voltage (Max Rds On, Min Rds On)	4.5V, 10V	Vgs (Max)	±20V
Stock Quantity	93000 pcs Stock	Category	Discrete Semiconductor Products > Transistors - FETs, MOSFETs - Single
Description	MOSFET N CH 30V 22A 8DFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to AON6536

Alpha and Omega Semiconductor, Inc. AON6536	AON6536 part	AON6536 Price	AON6536 Distributor
AON6536 Technical	AON6536 Stock	AON6536 Inventory	AON6536 Supplier
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<p>AON6566 Description: MOSFET N CH 30V 29A 8DFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 24900 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>AON6562 Description: MOSFET N-CH 30V Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 60700 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>AON6508 Description: MOSFET N-CH 30V 29A 8DFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 50000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
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<p>AON6560 Description: MOSFET N-CH Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 3000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>AON6530 Description: MOSFET N CH 30V 28.5A 8DFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 50000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>AON6576 Description: MOSFET N-CH Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 6000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
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