



AON2420

Manufacturer Part Number:	AON2420
Manufacturer / Brand:	Alpha and Omega Semiconductor, Inc.
Part of Description:	MOSFET N-CH 30V 8A 6LDFN
Datasheets:	AON2420(1).pdf AON2420(2).pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 30000 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of AON2420

Part Number	AON2420	Manufacturer / Brand	Alpha and Omega Semiconductor, Inc.
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	6-UDFN Exposed Pad	Packaging	Tape & Reel (TR)
Mounting Type	Surface Mount	Supplier Device Package	6-DFN-EP (2x2)
Operating Temperature	-55°C ~ 150°C (TJ)	Detailed Description	N-Channel 30V 8A (Ta) 2.8W (Ta) Surface Mount 6-DFN-EP (2x2)
Technology	MOSFET (Metal Oxide)	Power Dissipation (Max)	2.8W (Ta)
FET Type	N-Channel	FET Feature	-
Drain to Source Voltage (Vdss)	30V	Current - Continuous Drain (Id) @ 25°C	8A (Ta)
Rds On (Max) @ Id, Vgs	11.7 mOhm @ 8A, 10V	Vgs(th) (Max) @ Id	2.2V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	12nC @ 10V	Input Capacitance (Ciss) (Max) @ Vds	552pF @ 15V
Drive Voltage (Max Rds On, Min Rds On)	4.5V, 10V	Vgs (Max)	±20V
Other Names	785-1492-2	Stock Quantity	30000 pcs Stock
Category	Discrete Semiconductor Products > Transistors - FETs, MOSFETs - Single	Description	MOSFET N-CH 30V 8A 6LDFN
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to AON2420

Alpha and Omega Semiconductor, Inc. AON2420	AON2420 part	AON2420 Price	AON2420 Distributor
AON2420 Technical	AON2420 Stock	AON2420 Inventory	AON2420 Supplier
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