



AON7524

Manufacturer Part Number:	AON7524
Manufacturer / Brand	Alpha and Omega Semiconductor, Inc.
Part of Description:	MOSFET N-CH 30V 28A 8-DFN
Datasheets:	AON7524(1).pdf AON7524(2).pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 15100 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of AON7524

Part Number	AON7524	Manufacturer / Brand	Alpha and Omega Semiconductor, Inc.
Series	AlphaMOS	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	8-PowerSMD, Flat Leads	Packaging	Original-Reel®
Mounting Type	Surface Mount	Supplier Device Package	8-DFN (3x3)
Operating Temperature	-55°C ~ 150°C (TJ)	Detailed Description	N-Channel 30V 25A (Ta), 28A (Tc) 3.1W (Ta), 32W (Tc) Surface Mount 8-DFN (3x3)
Technology	MOSFET (Metal Oxide)	Power Dissipation (Max)	3.1W (Ta), 32W (Tc)
FET Type	N-Channel	FET Feature	-
Drain to Source Voltage (Vdss)	30V	Current - Continuous Drain (Id) @ 25°C	25A (Ta), 28A (Tc)
Rds On (Max) @ Id, Vgs	3.3 mOhm @ 20A, 10V	Vgs(th) (Max) @ Id	1.2V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	50nC @ 10V	Input Capacitance (Ciss) (Max) @ Vds	2250pF @ 15V
Drive Voltage (Max Rds On, Min Rds On)	2.5V, 10V	Vgs (Max)	±12V
Other Names	785-1634-6	Stock Quantity	15100 pcs Stock
Category	Discrete Semiconductor Products > Transistors - FETs, MOSFETs - Single Description		MOSFET N-CH 30V 28A 8-DFN
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to AON7524

Alpha and Omega Semiconductor, Inc. AON7524	AON7524 part	AON7524 Price	AON7524 Distributor
AON7524 Technical	AON7524 Stock	AON7524 Inventory	AON7524 Supplier
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