



AOD403

Manufacturer Part Number:	AOD403
Manufacturer / Brand:	Alpha and Omega Semiconductor, Inc.
Part of Description:	MOSFET P-CH 30V 15A TO252
Datasheets:	AOD403(1).pdf AOD403(2).pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 85700 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of AOD403

Part Number	AOD403	Manufacturer / Brand	Alpha and Omega Semiconductor, Inc.
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	TO-252-3, DPak (2 Leads + Tab), SC-63	Packaging	Original-Reel®
Mounting Type	Surface Mount	Supplier Device Package	TO-252, (D-Pak)
Operating Temperature	-55°C ~ 175°C (TJ)	Detailed Description	P-Channel 30V 15A (Ta), 70A (Tc) 2.5W (Ta), 90W (Tc) Surface Mount TO-252, (D-Pak)
Technology	MOSFET (Metal Oxide)	Power Dissipation (Max)	2.5W (Ta), 90W (Tc)
FET Type	P-Channel	FET Feature	-
Drain to Source Voltage (Vdss)	30V	Current - Continuous Drain (Id) @ 25°C	15A (Ta), 70A (Tc)
Rds On (Max) @ Id, Vgs	6 mOhm @ 20A, 20V	Vgs(th) (Max) @ Id	3.5V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	120nC @ 10V	Input Capacitance (Ciss) (Max) @ Vds	5300pF @ 15V
Drive Voltage (Max Rds On, Min Rds On)	10V, 20V	Vgs (Max)	±25V
Other Names	785-1101-6	Stock Quantity	85700 pcs Stock
Category	Discrete Semiconductor Products > Transistors - FETs, MOSFETs - Single Description		MOSFET P-CH 30V 15A TO252
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to AOD403

Alpha and Omega Semiconductor, Inc. AOD403	AOD403 part	AOD403 Price	AOD403 Distributor
AOD403 Technical	AOD403 Stock	AOD403 Inventory	AOD403 Supplier
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