



AOD413A

Manufacturer Part Number:	AOD413A
Manufacturer / Brand:	Alpha and Omega Semiconductor, Inc.
Part of Description:	MOSFET P-CH 40V 12A TO252
Datasheets:	AOD413A(1).pdf AOD413A(2).pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 200000 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of AOD413A

Part Number	AOD413A	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	Tape & Reel (TR)
Mounting Type	Surface Mount	Supplier Device Package	TO-252, (D-Pak)
Operating Temperature	-55°C ~ 175°C (TJ)	Detailed Description	P-Channel 40V 12A (Tc) 2.5W (Ta), 50W (Tc) Surface Mount TO-252, (D-Pak)
Technology	MOSFET (Metal Oxide)	Power Dissipation (Max)	2.5W (Ta), 50W (Tc)
FET Type	P-Channel	FET Feature	-
Drain to Source Voltage (Vdss)	40V	Current - Continuous Drain (Id) @ 25°C	12A (Tc)
Rds On (Max) @ Id, Vgs	44 mOhm @ 12A, 10V	Vgs(th) (Max) @ Id	3V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	21nC @ 10V	Input Capacitance (Ciss) (Max) @ Vds	1125pF @ 20V
Drive Voltage (Max Rds On, Min Rds On)	4.5V, 10V	Vgs (Max)	±20V
Other Names	785-1218-2 AOD413AL	Stock Quantity	200000 pcs Stock
Category	Discrete Semiconductor Products > Transistors - FETs, MOSFETs - Single Description		MOSFET P-CH 40V 12A TO252
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to AOD413A

Alpha and Omega Semiconductor, Inc. AOD413A	AOD413A part	AOD413A Price	AOD413A Distributor
AOD413A Technical	AOD413A Stock	AOD413A Inventory	AOD413A Supplier
AOD413A Online Order	AOD413A Inquiry	AOD413A Image	AOD413A Picture
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 AOD4120L Description: MOSFET N-CH TO252 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 13700 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 AOD4144 Description: AOD4144 VB TO-252 Manufacturers: VB In Stock: New original, 40800 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 AOD4184 Description: AOD4184 AOS TO252 Manufacturers: AOS In Stock: New original, 25000 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
 AOD4136L Description: MOSFET N-CH TO252 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 16400 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 AOD4128 Description: MOSFET N-CH 25V 60A TO252 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 28800 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 AOD414L Description: AOD414L AOS TO-252 Manufacturers: AOS In Stock: New original, 2500 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
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