



AOI403

Manufacturer Part Number:	AOI403
Manufacturer / Brand	Alpha and Omega Semiconductor, Inc.
Part of Description:	MOSFET P-CH 30V 15A TO251A
Datasheets:	AOI403(1).pdf AOI403(2).pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 6000 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of AOI403

Part Number	AOI403	Manufacturer / Brand	Alpha and Omega Semiconductor, Inc.
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	TO-251-3 Stub Leads, IPak	Packaging	Tube
Mounting Type	Through Hole	Supplier Device Package	TO-251A
Operating Temperature	-55°C ~ 175°C (TJ)	Detailed Description	P-Channel 30V 15A (Ta), 70A (Tc) 2.5W (Ta), 90W (Tc) Through Hole TO-251A
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	6.7 mOhm @ 20A, 20V	Vgs(th) (Max) @ Id	3.5V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	61nC @ 10V	Input Capacitance (Ciss) (Max) @ Vds	3500pF @ 15V
Drive Voltage (Max Rds On, Min Rds On)	10V, 20V	Vgs (Max)	±25V
Stock Quantity	6000 pcs Stock	Category	Discrete Semiconductor Products > Transistors - FETs, MOSFETs - Single
Description	MOSFET P-CH 30V 15A TO251A	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to AOI403

Alpha and Omega Semiconductor, Inc. AOI403	AOI403 part	AOI403 Price	AOI403 Distributor
AOI403 Technical	AOI403 Stock	AOI403 Inventory	AOI403 Supplier
AOI403 Online Order	AOI403 Inquiry	AOI403 Image	AOI403 Picture
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 AOI2N60 Description: MOSFET N-CH 600V 2A TO251A Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 5000 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 AOI2N60A AOI2N60 Description: AOI2N60A AOI2N60 AO/ TO-251A Manufacturers: AO/ In Stock: New original, 6000 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 AOI296A Description: MOSFET N-CH 100V 70A TO251A Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 600 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
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