



AOB1404L

Manufacturer Part Number:	AOB1404L
Manufacturer / Brand	Alpha and Omega Semiconductor, Inc.
Part of Description:	MOSFET N-CH 40V 15A TO263
Datasheets:	AOB1404L(1).pdf AOB1404L(2).pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 22800 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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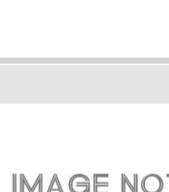





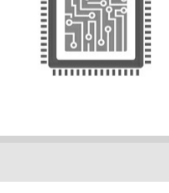


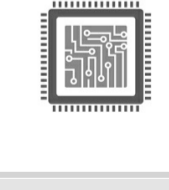

The specifications of AOB1404L

Part Number	AOB1404L	Manufacturer / Brand	Alpha and Omega Semiconductor, Inc.
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	TO-263-3, D ² Pak (2 Leads + Tab), TO-263AB	Packaging	Tape & Reel (TR)
Mounting Type	Surface Mount	Supplier Device Package	TO-263 (D ² Pak)
Operating Temperature	-55°C ~ 175°C (TJ)	Detailed Description	N-Channel 40V 15A (Ta), 220A (Tc) 2.1W (Ta), 417W (Tc) Surface Mount TO-263 (D ² Pak)
Technology	MOSFET (Metal Oxide)	Power Dissipation (Max)	2.1W (Ta), 417W (Tc)
FET Type	N-Channel	FET Feature	-
Drain to Source Voltage (Vdss)	40V	Current - Continuous Drain (Id) @ 25°C	15A (Ta), 220A (Tc)
Rds On (Max) @ Id, Vgs	3.9 mOhm @ 20A, 10V	Vgs(th) (Max) @ Id	3.7V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	86nC @ 10V	Input Capacitance (Ciss) (Max) @ Vds	4300pF @ 20V
Drive Voltage (Max Rds On, Min Rds On)	10V	Vgs (Max)	±20V
Other Names	785-1320-2	Stock Quantity	22800 pcs Stock
Category	Discrete Semiconductor Products > Transistors - FETs, MOSFETs - Single Description		MOSFET N-CH 40V 15A TO263
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to AOB1404L

Alpha and Omega Semiconductor, Inc. AOB1404L	AOB1404L part	AOB1404L Price	AOB1404L Distributor
AOB1404L Technical	AOB1404L Stock	AOB1404L Inventory	AOB1404L Supplier
AOB1404L Online Order	AOB1404L Inquiry	AOB1404L Image	AOB1404L Picture
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Download AOB1404L datasheet	Alpha and Omega Semiconductor, Inc. Manufacturer	Alpha and Omega Semiconductor, Inc. AOB1404L	Alpha and Omega Semiconductor, Inc. AOB1404L
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