



AOB25S65L

Manufacturer Part Number:	AOB25S65L
Manufacturer / Brand	Alpha and Omega Semiconductor, Inc.
Part of Description:	MOSFET N-CH 650V 25A TO263
Datasheets:	AOB25S65L(1).pdf AOB25S65L(2).pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 32400 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of AOB25S65L

Part Number	AOB25S65L	Manufacturer / Brand	Alpha and Omega Semiconductor, Inc.
Series	aMOS™	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	TO-263-3, D ² Pak (2 Leads + Tab), TO-263AB	Packaging	Cut Tape (CT)
Mounting Type	Surface Mount	Supplier Device Package	TO-263 (D ² Pak)
Operating Temperature	-55°C ~ 150°C (TJ)	Detailed Description	N-Channel 650V 25A (Tc) 357W (Tc) Surface Mount TO-263 (D ² Pak)
Technology	MOSFET (Metal Oxide)	Power Dissipation (Max)	357W (Tc)
FET Type	N-Channel	FET Feature	-
Drain to Source Voltage (Vdss)	650V	Current - Continuous Drain (Id) @ 25°C	25A (Tc)
Rds On (Max) @ Id, Vgs	190 mOhm @ 12.5A, 10V	Vgs(th) (Max) @ Id	4V @ 250μA
Gate Charge (Qg) (Max) @ Vgs	26.4nC @ 10V	Input Capacitance (Ciss) (Max) @ Vds	1278pF @ 100V
Drive Voltage (Max Rds On, Min Rds On)	10V	Vgs (Max)	±30V
Other Names	785-1539-1	Stock Quantity	32400 pcs Stock
Category	Discrete Semiconductor Products > Transistors - FETs, MOSFETs - Single	Description	MOSFET N-CH 650V 25A TO263
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to AOB25S65L

Alpha and Omega Semiconductor, Inc. AOB25S65L	AOB25S65L part	AOB25S65L Price	AOB25S65L Distributor
AOB25S65L Technical	AOB25S65L Stock	AOB25S65L Inventory	AOB25S65L Supplier
AOB25S65L Online Order	AOB25S65L Inquiry	AOB25S65L Image	AOB25S65L Picture
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 AOB2618L Description: MOSFET N-CH 60V 23A TO263 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 30000 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	IMAGE NOT AVAILABLE AOB20S60 Description: AOB20S60 AO/ SOT-263 Manufacturers: AO/ In Stock: New original, 32500 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	IMAGE NOT AVAILABLE AOB2500 Description: AOB2500 AOS TO-263 Manufacturers: AOS In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
IMAGE NOT AVAILABLE AOB2608 Description: AOB2608 AOS TO-263 Manufacturers: AOS In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	IMAGE NOT AVAILABLE AOB2606 Description: AOB2606 AOS TO-263 Manufacturers: AOS In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	IMAGE NOT AVAILABLE AOB2140 Description: AOB2140 AOS TO-263-2 Manufacturers: AOS In Stock: New original, 5700 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
IMAGE NOT AVAILABLE AOB25S65 Description: AOB25S65 AO/ SOT-263 Manufacturers: AO/ In Stock: New original, 18500 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 AOB266L Description: MOSFET N-CH 60V 18A TO263 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 30000 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	IMAGE NOT AVAILABLE AOB266 Description: AOB266 AOS TO-263 Manufacturers: AOS In Stock: New original, 1100 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
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