



## AOB25S65L

**Manufacturer Part Number:** Manufacturer / Brand Part of Description:

Datasheets: **Lead Free Status / RoHS Status: Stock Condition: Ship From: Shipment Way:** 

## AOB25S65L

Hong Kong

DHL/Fedex/TNT/UPS

MOSFET N-CH 650V 25A TO263 AOB25S65L(1).pdf AOB25S65L(2).pdf Note: Lead free / RoHS Compliant

New original, 32400 pcs Stock Available.

**GET A QUOTE** 

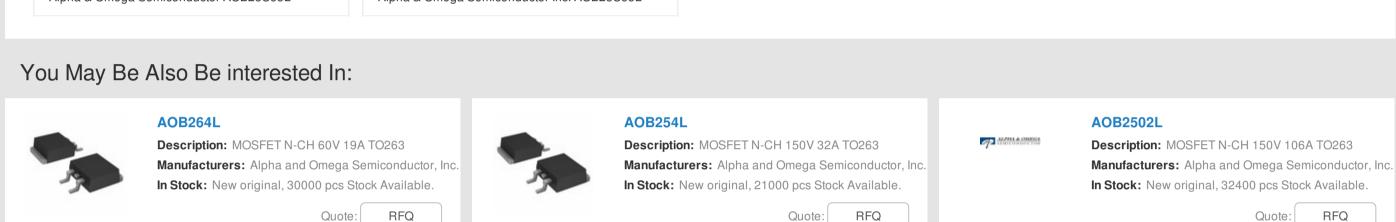
AOB25S65L 100% New Original 32400pcs in Stock, Find AOB25S65L Price, Stock, datasheet at IC Components Ltd Online, buy AOB25S65L Alpha and Omega Semiconductor, Inc. with warrantied. 100% guarantee confidence. RFQ AOB25S65L: Info@IC-Components.com

# 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 <sup>2</sup> Pak (2 Leads + Tab), TO-263AB	Packaging	Cut Tape (CT)
Mounting Type	Surface Mount	Supplier Device Package	TO-263 (D <sup>2</sup> Pak)
Operating Temperature	-55°C ~ 150°C (TJ)	Detailed Description	N-Channel 650V 25A (Tc) 357W (Tc) Surface Mount TO-263 (D <sup>2</sup> 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) @ ld, 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 - Singl	e Description	MOSFET N-CH 650V 25A TO263
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

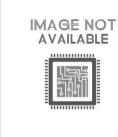
Keywords realted to AOB25S65L

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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Download AOB25S65L datasheet	Alpha and Omega Semiconductor, Inc. Manufacturer	Alpha and Omega Semiconductor, Inc. AOB25S65L	Alpha and Omega Semiconductor, Inc. AOB25S65L
Alpha & Omega Semiconductor AOB25S65L	Alpha & Omega Semiconductor Inc. AOB25S65L		



**AOB2618L Description:** MOSFET N-CH 60V 23A TO263

Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 30000 pcs Stock Available. Quote: RFQ



### **AOB20S60** Description: AOB20S60 AO/ SOT-263 Manufacturers: AO/

RFQ

Description: AOB2606 AOS TO-263

In Stock: New original, 32500 pcs Stock Available.



**IMAGE NOT** 

AVAILABLE

## **AOB2500** Description: AOB2500 AOS TO-263

Manufacturers: AOS In Stock: New original, 100 pcs Stock Available. Quote: RFQ

**Description:** AOB2140 AOS TO-263-2

RFQ

Quote:



Manufacturers: AOS In Stock: New original, 100 pcs Stock Available.

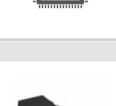
**AOB2608** 

RFQ Quote:

**Description:** AOB25S65 AO/ SOT-263

**Description:** AOB2608 AOS TO-263

**AOB25S65** 



**IMAGE NOT** 

AVAILABLE

**AOB2606** 

Manufacturers: AOS

Description: MOSFET N-CH 60V 18A TO263

Quote:

In Stock: New original, 100 pcs Stock Available.

RFQ

**AOB2140** 

Manufacturers: AOS **In Stock:** New original, 5700 pcs Stock Available. RFQ Quote:



**IMAGE NOT** 

Manufacturers: AO/ In Stock: New original, 18500 pcs Stock Available.

RFQ



## Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 30000 pcs Stock Available.

AOB266L

RFQ



**IMAGE NOT** 

# **Description:** AOB266 AOS TO-263

**AOB266** 

Manufacturers: AOS In Stock: New original, 1100 pcs Stock Available. RFQ Quote:



**AOB2146L** Description: AOB2146L AOS TO-263-2 Manufacturers: AOS In Stock: New original, 7400 pcs Stock Available.

Quote:



RFQ

AOB20S60L Description: MOSFET N-CH 600V 20A TO263 Manufacturers: Alpha and Omega Semiconductor, Inc.

In Stock: New original, 32400 pcs Stock Available. RFQ Quote:



## AOB260L

**Description:** MOSFET N-CH 60V 20A TO263 Manufacturers: Alpha and Omega Semiconductor, Inc.



Description: AOB254 AOS TO-263 Manufacturers: AOS In Stock: New original, 100 pcs Stock Available.

**AOB254** 

Quote:



AOB2500L **Description:** MOSFET N-CH 150V 11.5A TO263

Manufacturers: Alpha and Omega Semiconductor, Inc.

In Stock: New original, 32400 pcs Stock Available. RFQ Quote:



In Stock: New original, 30000 pcs Stock Available. Quote: RFQ



**AOB262 Description:** AOB262 AOS TO-263

**Description:** MOSFET N-CH 30V 20A TO263

**Description:** MOSFET N-CH 150V 3A TO263

In Stock: New original, 100 pcs Stock Available.

RFQ



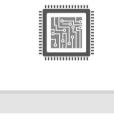
# **AOB2618**

**Description:** AOB2618 AOS TO-263 Manufacturers: AOS In Stock: New original, 700 pcs Stock Available.



AOB240L

Description: MOSFET N-CH 40V 20A TO263 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 18500 pcs Stock Available. Quote:



Manufacturers: AOS

AOB210L

Quote:



**AOB240** 

Manufacturers: AOS

Quote: RFQ



AOB2606L

Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 30000 pcs Stock Available. RFQ Quote:

Description: MOSFET N-CH 60V 72A TO263



RFQ Quote: AOB256L

Manufacturers: Alpha and Omega Semiconductor, Inc.

Quote:

RFQ

In Stock: New original, 32400 pcs Stock Available.

Manufacturers: Alpha and Omega Semiconductor, Inc.

In Stock: New original, 18500 pcs Stock Available.



AVAILABLE

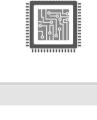
RFQ Quote:

Description: MOSFET N-CH 60V 20A TO263

In Stock: New original, 23000 pcs Stock Available.

Description: AOB240 AOS TO-263

RFQ



**IMAGE NOT** 

**AVAILABLE** 

**IMAGE NOT** 

AVAILABLE

### **AOB260 Description:** AOB260 AO/ SOT-263

Manufacturers: AO/

In Stock: New original, 6000 pcs Stock Available. RFQ Quote:

Description: AOB264 AO/ SOT-263

**Description:** AOB256 AOS TO-263



**Description:** AOB270 AOS TO-263 Manufacturers: AOS

**AOB270** 

RFQ Quote:



In Stock: New original, 30000 pcs Stock Available.

AOB262L

**AOB2608L** 

Manufacturers: Alpha and Omega Semiconductor, Inc.

Quote:

Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 50000 pcs Stock Available.



## In Stock: New original, 400 pcs Stock Available.

Manufacturers: AO/

**AOB264** 

Quote: RFQ



In Stock: New original, 3000 pcs Stock Available.

**Description:** MOSFET N-CH 60V 72A TO263

RFQ

In Stock: New original, 700 pcs Stock Available.

Manufacturers: AOS

**AOB256** 

RFQ Quote:



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