

C IC Components Limited

# AOB2606L

Lead Free Status / RoHS Status:

**Stock Condition:** 

**Shipment Way:** 

**Ship From:** 

**Manufacturer Part Number:** AOB2606L

Manufacturer / Brand Part of Description: Datasheets:

MOSFET N-CH 60V 72A TO263 AOB2606L(1).pdf AOB2606L(2).pdf

Hong Kong

DHL/Fedex/TNT/UPS

Note: Lead free / RoHS Compliant

New original, 30000 pcs Stock Available.

**GET A QUOTE** 

AOB2606L 100% New Original 30000pcs in Stock, Find AOB2606L Price, Stock, datasheet at IC Components Ltd Online, buy AOB2606L Alpha and Omega Semiconductor, Inc. with warrantied. 100% guarantee confidence. RFQ AOB2606L: Info@IC-Components.com

# The specifications of AOB2606L

Part Number	AOB2606L	Manufacturer / Brand	Alpha and Omega Semiconductor, Inc.
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	TO-263-3, D <sup>2</sup> Pak (2 Leads + Tab), TO-263AB	Packaging	Tape & Reel (TR)
Mounting Type	Surface Mount	Supplier Device Package	TO-263 (D²Pak)
Operating Temperature	-55°C ~ 175°C (TJ)	Detailed Description	N-Channel 60V 13A (Ta), 72A (Tc) 2.1W (Ta), 115W (Tc) Surface Mount TO-263 (D <sup>2</sup> Pak)
Technology	MOSFET (Metal Oxide)	Power Dissipation (Max)	2.1W (Ta), 115W (Tc)
FET Type	N-Channel	FET Feature	-
Drain to Source Voltage (Vdss)	60V	Current - Continuous Drain (ld) @ 25°C	13A (Ta), 72A (Tc)
Rds On (Max) @ Id, Vgs	6.2 mOhm @ 20A, 10V	Vgs(th) (Max) @ ld	3.5V @ 250μA
Gate Charge (Qg) (Max) @ Vgs	75nC @ 10V	Input Capacitance (Ciss) (Max) @ Vds	4050pF @ 30V
Drive Voltage (Max Rds On, Min Rds On)	10V	Vgs (Max)	±20V
Other Names	785-1469-2	Stock Quantity	30000 pcs Stock
Category	Discrete Semiconductor Products > Transistors - FETs, MOSFETs - Single	e Description	MOSFET N-CH 60V 72A TO263
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords realted to AOB2606L

AOB2606L part	AOB2606L Price	AOB2606L Distributor
AOB2606L Stock	AOB2606L Inventory	AOB2606L Supplier
AOB2606L Inquiry	AOB2606L Image	AOB2606L Picture
AOB2606L datasheet	AOB2606L data sheet	AOB2606L pdf datasheet
Alpha and Omega Semiconductor, Inc. Manufacturer	Alpha and Omega Semiconductor, Inc. AOB2606L	Alpha and Omega Semiconductor, Inc. AOB2606L
Alpha & Omega Semiconductor Inc. AOB2606L		
	AOB2606L Stock  AOB2606L Inquiry  AOB2606L datasheet  Alpha and Omega Semiconductor, Inc. Manufacturer	AOB2606L Stock  AOB2606L Inventory  AOB2606L Inquiry  AOB2606L Image  AOB2606L data sheet  AOB2606L data sheet  Alpha and Omega Semiconductor, Inc. Manufacturer  Alpha and Omega Semiconductor, Inc. AOB2606L

# You May Be Also Be interested In:



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

**AOB266** 

Description: AOB260 AO/ SOT-263

Quote: **RFQ** 

In Stock: New original, 1100 pcs Stock Available.

**AOB260** 



**IMAGE NOT** 

AVAILABLE

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

AOB270A

**AOB2618L** 

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

Description: AOB270A AOS TO-263 Manufacturers: AOS

In Stock: New original, 100 pcs Stock Available.

RFQ

Quote:

RFQ



# In Stock: New original, 32400 pcs Stock Available.

AOB25S65L

Quote: RFQ AOB240L

Manufacturers: Alpha and Omega Semiconductor, Inc.

Quote:

RFQ

RFQ

In Stock: New original, 18500 pcs Stock Available.

Manufacturers: Alpha and Omega Semiconductor, Inc.

**Description:** MOSFET N-CH 650V 25A TO263

Description: MOSFET N-CH 40V 20A TO263

**IMAGE NOT AVAILABLE** 

**IMAGE NOT** 

**AVAILABLE** 

## In Stock: New original, 6000 pcs Stock Available.

**AOB2606** 

**Description:** AOB2606 AOS TO-263 Manufacturers: AOS In Stock: New original, 100 pcs Stock Available.

Manufacturers: AO/

Quote:

RFQ

**RFQ** 

Quote:



**IMAGE NOT** 

AVAILABLE

**IMAGE NOT** 

# In Stock: New original, 3000 pcs Stock Available.

**AOB270** 

Manufacturers: AOS

Quote:

Description: AOB264 AO/ SOT-263

Description: AOB256 AOS TO-263

**Description:** AOB270 AOS TO-263



AOB254L **Description:** MOSFET N-CH 150V 32A TO263

Manufacturers: Alpha and Omega Semiconductor, Inc.

In Stock: New original, 21000 pcs Stock Available. Quote:



### **Description:** MOSFET N-CH 60V 19A TO263 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 30000 pcs Stock Available.

AOB264L

Quote: RFQ



**IMAGE NOT** 

AVAILABLE

**IMAGE NOT** 

AVAILABLE

## Manufacturers: AO/ In Stock: New original, 400 pcs Stock Available.

**AOB264** 

Quote: RFQ



## **Description:** AOB2146L AOS TO-263-2 Manufacturers: AOS

**AOB2146L** 

In Stock: New original, 7400 pcs Stock Available. RFQ

Description: AOB2140 AOS TO-263-2

Quote:



## Description: MOSFET N-CH 150V 106A TO263 Manufacturers: Alpha and Omega Semiconductor, Inc.

AOB2502L

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

Quote:



## Manufacturers: AOS In Stock: New original, 700 pcs Stock Available.

**AOB256** 

Quote:

RFQ



**IMAGE NOT** 

# Manufacturers: AOS

**AOB2140** 

In Stock: New original, 5700 pcs Stock Available. RFQ

Quote:



## Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 32400 pcs Stock Available.

AOB2500L

In Stock: New original, 100 pcs Stock Available.

Description: MOSFET N-CH 150V 11.5A TO263

**AOB262** 

Quote:

Quote:

# **IMAGE NOT AVAILABLE**

# Manufacturers: AOS

**AOB2618** 

Manufacturers: AOS

**AOB240** 

In Stock: New original, 23000 pcs Stock Available.

Description: AOB2618 AOS TO-263

Description: AOB240 AOS TO-263

RFQ Quote:

In Stock: New original, 700 pcs Stock Available.

Quote:

RFQ

RFQ



**IMAGE NOT** 

AVAILABLE

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

AOB262L

RFQ Quote:

Description: MOSFET N-CH 60V 20A TO263

RFQ

RFQ

RFQ



**IMAGE NOT** 

AVAILABLE

**Description:** AOB262 AOS TO-263

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

Manufacturers: AOS

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

RFQ Quote:

RFQ

# **IMAGE NOT** AVAILABLE

## **AOB25S65**

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

In Stock: New original, 18500 pcs Stock Available.

Manufacturers: AOS

**AOB2608** 

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

In Stock: New original, 100 pcs Stock Available.

Description: AOB2608 AOS TO-263

AOB256L

Manufacturers: Alpha and Omega Semiconductor, Inc.

In Stock: New original, 32400 pcs Stock Available.

Quote:

Quote:

AOB270AL **Description:** MOSFET N-CH 75V 21.5A TO263

Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 32500 pcs Stock Available. Quote: RFQ

**Description:** MOSFET N-CH 75V 140A TO263

**IMAGE NOT** 

**AVAILABLE** 

## **Description:** MOSFET N-CH 60V 18A TO263 Manufacturers: Alpha and Omega Semiconductor, Inc.

AOB266L

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



AOB2608L Description: MOSFET N-CH 60V 72A TO263 **Manufacturers:** Alpha and Omega Semiconductor, Inc.

In Stock: New original, 50000 pcs Stock Available.

Quote:



AOB270L

Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 2000 pcs Stock Available. Quote:

# Manufacturers: AOS

**AOB254** 

In Stock: New original, 100 pcs Stock Available.

Description: AOB254 AOS TO-263

RFQ

## AOB260L

**Description:** MOSFET N-CH 60V 20A TO263 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 30000 pcs Stock Available. Quote:



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