

**AON6403 Manufacturer Part Number:** Manufacturer / Brand

Part of Description:

Lead Free Status / RoHS Status:

Datasheets:

Stock Condition:

**Shipment Way:** 

**Ship From:** 

AON6403(2).pdf

Hong Kong

DHL/Fedex/TNT/UPS

AON6403 MOSFET P-CH 30V 21A 8DFN AON6403(1).pdf

🖎 🚣 Lead free / RoHS Compliant

New original, 6000 pcs Stock Available.

**GET A QUOTE** 

AON6403 100% New Original 6000pcs in Stock, Find AON6403 Price, Stock, datasheet at IC Components Ltd Online, buy AON6403 Alpha and Omega Semiconductor, Inc. with warrantied. 100% guarantee confidence. RFQ AON6403: Info@IC-Components.com

# The specifications of AON6403

Part Number	AON6403	Manufacturer / Brand	Alpha and Omega Semiconductor, Inc.	
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)	
Package / Case	8-PowerSMD, Flat Leads	Packaging	Original-Reel®	
Mounting Type	Surface Mount	Supplier Device Package	8-DFN (5x6)	
Operating Temperature	-55°C ~ 150°C (TJ)	Detailed Description	P-Channel 30V 21A (Ta), 85A (Tc) 2.3W (Ta), 83W (Tc) Surface Mount 8-DFN (5x6)	
Technology	MOSFET (Metal Oxide)	Power Dissipation (Max)	2.3W (Ta), 83W (Tc)	
FET Type	P-Channel	FET Feature	-	
Drain to Source Voltage (Vdss)	30V	Current - Continuous Drain (Id) @ 25°C	21A (Ta), 85A (Tc)	
Rds On (Max) @ Id, Vgs	3.1 mOhm @ 20A, 10V	Vgs(th) (Max) @ ld	2.2V @ 250μA	
Gate Charge (Qg) (Max) @ Vgs	196nC @ 10V	Input Capacitance (Ciss) (Max) @ Vds	9120pF @ 15V	
Drive Voltage (Max Rds On, Min Rds On)	4.5V, 10V	Vgs (Max)	±20V	
Other Names	785-1339-6	Stock Quantity	6000 pcs Stock	
Category	Discrete Semiconductor Products > Transistors - FETs, MOSFETs - Single Description		MOSFET P-CH 30V 21A 8DFN	
Lead Free Status / RoHS Status	Lead free / RoHS Compliant			

Keywords realted to AON6403

AON6403 part	AON6403 Price	AON6403 Distributor	
AON6403 Stock	AON6403 Inventory	AON6403 Supplier	
AON6403 Inquiry	AON6403 Image	AON6403 Picture	
AON6403 datasheet	AON6403 data sheet	AON6403 pdf datasheet	
Alpha and Omega Semiconductor, Inc. Manufacturer	Alpha and Omega Semiconductor, Inc. AON6403	Alpha and Omega Semiconductor, Inc. AON6403	
Alpha & Omega Semiconductor Inc. AON6403			
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Alpha & Omega Semiconductor AON6403 Alpha & Omega Se					
e Also Be interested In:					
	Des Mar	cription: MOSFET P-CH 30V 32A 8DFN nufacturers: Alpha and Omega Semiconductor, Inc.	9	AON6404A  Description: MOSFET N-CH 30V 25A DFN5X6  Manufacturers: Alpha and Omega Semiconductor, In Stock: New original, 18200 pcs Stock Available.	ı
	Also Be interested In:  AON6384  Description: MOSFET N-CHANNEL 30V 83A 8DFN	Also Be interested In:  AON6384 Description: MOSFET N-CHANNEL 30V 83A 8DFN Manufacturers: Alpha and Omega Semiconductor, Inc.  Alpha & Omega Semiconductor Inc. AON6403  AO Description: MOSFET N-CHANNEL 30V 83A 8DFN Mar	Also Be interested In:  AON6384  Description: MOSFET N-CHANNEL 30V 83A 8DFN Manufacturers: Alpha and Omega Semiconductor, Inc.  AON6384  Description: MOSFET P-CH 30V 32A 8DFN Manufacturers: Alpha and Omega Semiconductor, Inc.	Semiconductor AON6403  Alpha & Omega Semiconductor Inc. AON6403  AON6384  Description: MOSFET N-CHANNEL 30V 83A 8DFN Manufacturers: Alpha and Omega Semiconductor, Inc.  MON6407  Description: MOSFET P-CH 30V 32A 8DFN Manufacturers: Alpha and Omega Semiconductor, Inc.	Semiconductor AON6403  Alpha & Omega Semiconductor Inc. AON6403  AON6384  Description: MOSFET N-CHANNEL 30V 83A 8DFN Manufacturers: Alpha and Omega Semiconductor, Inc.  AON6407  Description: MOSFET P-CH 30V 32A 8DFN Manufacturers: Alpha and Omega Semiconductor, Inc.  Manufacturers: Alpha and Omega Semiconductor, Inc.

### **AON6400 Description:** MOSFET N-CH 30V 85A 8DFN

**AON6360** 

Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 15100 pcs Stock Available. RFQ Quote:

RFQ

RFQ

Quote:

**Description:** MOSFET P-CH 20V 47A 8DFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 16900 pcs Stock Available.

**IMAGE NOT** 

**AVAILABLE** 

**AON6411** 

**AON6408** 

**Description:** AON6408 VB QFN8 Manufacturers: ∨B In Stock: New original, 3000 pcs Stock Available.

Quote:

Quote:

RFQ

RFQ

## In Stock: New original, 18200 pcs Stock Available.

Manufacturers: AO/

Quote: RFQ **AON6360D AON6360** Description: AON6360D AON6360 AO/ DFN-85x6

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

Quote:

RFQ

RFQ

RFQ

**IMAGE NOT** 

AVAILABLE

**AON6400L** Description: MOSFET N-CH 30V 8DFN Manufacturers: Alpha and Omega Semiconductor, Inc.

In Stock: New original, 800 pcs Stock Available.

Quote:

**AON6405 Description:** MOSFET P-CH 30V 15A 8DFN

Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 22100 pcs Stock Available. Quote: RFQ

**Description:** MOSFET N-CH 30V 36A DFN

Manufacturers: Alpha and Omega Semiconductor, Inc.

Quote:

In Stock: New original, 50000 pcs Stock Available.

**AON6410** Description: MOSFET N-CH 30V 24A 8DFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 15000 pcs Stock Available.

**Description:** AON6410L AOSMD DFN8

RFQ

**AON6404 Description:** MOSFET N-CH 30V 25A 8DFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 25700 pcs Stock Available.

Quote:

**IMAGE NOT** AVAILABLE

In Stock: New original, 3100 pcs Stock Available. RFQ Quote:

**Description:** MOSFET N-CH 30V 5X6DFN

Description: AON6400C AOS QFN-85X6

**IMAGE NOT** 

AVAILABLE

Manufacturers: AOSMD In Stock: New original, 24000 pcs Stock Available.

**AON6410L** 

RFQ Quote:

**Description:** MOSFET N-CH 30V 24V 8DFN

**AON6380** 

Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 90000 pcs Stock Available. Quote: RFQ

**AON6402A** 

**AON6414A** 

**AON6400C** 

Manufacturers: AOS

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

Manufacturers: Alpha and Omega Semiconductor, Inc.

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

**AON6382 Description:** MOSFET N-CHANNEL 30V 85A 8DFN

Quote:

**IMAGE NOT** AVAILABLE

ALPHA A CHERCA

**Description:** AON6404L AOS DFN5x6 Manufacturers: AOS

AON6404L

In Stock: New original, 2500 pcs Stock Available. RFQ

Quote:

**IMAGE NOT** AVAILABLE

Manufacturers: ALPHA

In Stock: New original, 4300 pcs Stock Available. Quote:

Description: MOSFET N-CH 30V 25A DFN

**Description:** AON6402A ALPHA TSOP-6

RFQ

Manufacturers: Alpha and Omega Semiconductor, Inc.

Quote:

RFQ

In Stock: New original, 30000 pcs Stock Available.

**IMAGE NOT** AVAILABLE

**AON6405L** 

Manufacturers: AO

**AON6362** 

RFQ Quote:

Manufacturers: Alpha and Omega Semiconductor, Inc.

Description: MOSFET N-CH 30V 27A DFN

In Stock: New original, 21300 pcs Stock Available.

RFQ

RFQ

RFQ

AVAILABLE

**IMAGE NOT** 

Description: AON6414 VB QFN8

**AON6414** 

Manufacturers: ∨B In Stock: New original, 140100 pcs Stock Available.

**Description:** MOSFET N-CH 30V DFN

RFQ Quote:

**IMAGE NOT AVAILABLE** 

**AON6406** 

**AON6368** 

Description: AON6406 QQ2850920316 DFN5x6 Manufacturers: QQ2850920316 In Stock: New original, 19200 pcs Stock Available. Quote: RFQ

**AON6408L** 

In Stock: New original, 5200 pcs Stock Available.

Quote:

In Stock: New original, 2000 pcs Stock Available.

Description: AON6405L AO QFN5X6

**IMAGE NOT** Description: MOSFET N-CH 30V 14.5A 8DFN AVAILABLE **Manufacturers:** Alpha and Omega Semiconductor, Inc.

In Stock: New original, 30000 pcs Stock Available.

Manufacturers: AO/

**AON6372** 

**AON6366C Description:** AON6366C AO/ DFN-85x6

In Stock: New original, 4500 pcs Stock Available.

Manufacturers: Alpha and Omega Semiconductor, Inc.

Quote:

RFQ

RFQ

RFQ

Quote:

**AON6370** 

**Description:** MOSFET N-CH 30V 23A DFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 30000 pcs Stock Available. RFQ Quote:

**AON6366E** Description: MOSFET N-CHANNEL 30V 34A 8DFN

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

**AON6413 Description:** MOSFET P-CH 30V 22A 8DFN Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 18600 pcs Stock Available.

Quote:

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