



AOK29S50L

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

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

AOK29S50L

Hong Kong

Semiconductor, Inc. with warrantied. 100% guarantee confidence. RFQ AOK29S50L: Info@IC-Components.com

DHL/Fedex/TNT/UPS

MOSFET N-CH 500V 29A TO247 AOK29S50L(1).pdf AOK29S50L(2).pdf

New original, 32400 pcs Stock Available.

AOK29S50L 100% New Original 32400pcs in Stock, Find AOK29S50L Price, Stock, datasheet at IC Components Ltd Online, buy AOK29S50L Alpha and Omega

GET A QUOTE Note: Lead free / RoHS Compliant

The specifications of AOK29S50L

Part Number	AOK29S50L	Manufacturer / Brand	Alpha and Omega Semiconductor, Inc.
Series	aMOS™	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	TO-247-3	Packaging	Tube
Mounting Type	Through Hole	Supplier Device Package	TO-247
Operating Temperature	-55°C ~ 150°C (TJ)	Detailed Description	N-Channel 500V 29A (Tc) 357W (Tc) Through Hole TO-247
Technology	MOSFET (Metal Oxide)	Power Dissipation (Max)	357W (Tc)
FET Type	N-Channel	FET Feature	-
Drain to Source Voltage (Vdss)	500V	Current - Continuous Drain (Id) @ 25°C	29A (Tc)
Rds On (Max) @ ld, Vgs	150 mOhm @ 14.5A, 10V	Vgs(th) (Max) @ ld	3.9V @ 250μA
Gate Charge (Qg) (Max) @ Vgs	26.6nC @ 10V	Input Capacitance (Ciss) (Max) @ Vds	1312pF @ 100V
Drive Voltage (Max Rds On, Min Rds On)	10V	Vgs (Max)	±30V
Other Names	785-1445-5	Stock Quantity	32400 pcs Stock
Category	Discrete Semiconductor Products > Transistors - FETs, MOSFETs - Single	e Description	MOSFET N-CH 500V 29A TO247
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords realted to AOK29S50L

Alpha and Omega Semiconductor, Inc. AOK29S50L	AOK29S50L part	AOK29S50L Price	AOK29S50L Distributor
AOK29S50L Technical	AOK29S50L Stock	AOK29S50L Inventory	AOK29S50L Supplier
AOK29S50L Online Order	AOK29S50L Inquiry	AOK29S50L Image	AOK29S50L Picture
AOK29S50L pdf	AOK29S50L datasheet	AOK29S50L data sheet	AOK29S50L pdf datasheet
Download AOK29S50L datasheet	Alpha and Omega Semiconductor, Inc. Manufacturer	Alpha and Omega Semiconductor, Inc. AOK29S50L	Alpha and Omega Semiconductor, Inc. AOK29S50L
Alpha & Omega Semiconductor AOK29S50L	Alpha & Omega Semiconductor Inc. AOK29S50L		

You May Be Also Be interested In:

ALPHA & CHECA

Description: IGBT 650V 20A TO-247

AOK20B65M1

Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 700 pcs Stock Available.

RFQ Quote:



ALPHA & CHECA

AOK40B65M3 Description: IGBT 650V 40A TO247

AOK20B120E2

In Stock: New original, 200 pcs Stock Available. RFQ Quote:

Description: IGBT 1200V 20A TO-247

Manufacturers: Alpha and Omega Semiconductor, Inc.

Manufacturers: Alpha and Omega Semiconductor, Inc.

In Stock: New original, 200 pcs Stock Available.

Quote:

RFQ



AOK40B60D

AOK30B120D2

Description: IGBT 1200V 30A TO-247

Description: IGBT 600V 80A 312.5W TO247 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 32400 pcs Stock Available.

Manufacturers: Alpha and Omega Semiconductor, Inc.

In Stock: New original, 200 pcs Stock Available.

Quote:

Quote:

RFQ

RFQ



IMAGE NOT

AVAILABLE

Manufacturers: AO/

AOK20N60

Manufacturers: AOS

AOK30B135D1

In Stock: New original, 1800 pcs Stock Available. RFQ

Description: AOK30B135D1 AO/ TO-247

Quote:

Quote:

Description: AOK20N60 AOS TO-247

RFQ

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AOK22N50 Description: AOK22N50 AOS TO-247

Manufacturers: AOS

In Stock: New original, 28800 pcs Stock Available. RFQ Quote:

TO-247 Manufacturers: AO/

In Stock: New original, 200 pcs Stock Available.

Description: AOK20B135E1A AOK20B135E1 AO/

AOK20B135E1A AOK20B135E1

RFQ Quote:

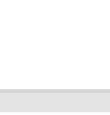


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ALPHA & CHECA

AOK40B60D1 AOK40B60D Description: AOK40B60D1 AOK40B60D AO/ TO-

247TO-3P Manufacturers: AO/

In Stock: New original, 100 pcs Stock Available.

RFQ Quote:



Description: IGBT 650V 20A TO247 Manufacturers: Alpha and Omega Semiconductor, Inc.

AOK20B65M2

In Stock: New original, 100 pcs Stock Available.

In Stock: New original, 28600 pcs Stock Available.

RFQ Quote:

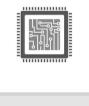


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IMAGE NOT

AVAILABLE

AOK40N30



ALPHA A CHECA

AOK20S60L

Description: MOSFET N-CH 600V 20A TO247 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 32400 pcs Stock Available. RFQ Quote:



Description: MOSFET N-CH 600V 27A TO247

AOK27S60L

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

RFQ Quote:

Manufacturers: AOS In Stock: New original, 32500 pcs Stock Available.

Description: AOK40N30 AOS TO-247

RFQ Quote:

AOK30B135D2

Description: IGBT 1350V 30A TO-247 Manufacturers: Alpha and Omega Semiconductor, Inc.

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



Description: IGBT 650V 30A TO247

AOK30B65M2

Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 200 pcs Stock Available.

Quote:



Manufacturers: Alpha and Omega Semiconductor, Inc.

AOK40B120M1 **Description:** IGBT 1200V 40A TO-247

In Stock: New original, 300 pcs Stock Available.



AOK20B60D1

In Stock: New original, 32400 pcs Stock Available.

Description: IGBT 600V 40A 180W TO247 Manufacturers: Alpha and Omega Semiconductor, Inc.

Quote:



Description: AOK29S50 AOS TO-247

AOK29S50

Manufacturers: AOS In Stock: New original, 31500 pcs Stock Available.

Quote: RFQ

Description: IGBT 1350V 20A 340W TO-247

Quote:

Quote:

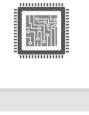


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IMAGE NOT

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AOK40B120H1 **Description:** AOK40B120H1 AO/ TO-247

Manufacturers: AO/ In Stock: New original, 200 pcs Stock Available.

> Quote: RFQ



AOK30B60D1 AOK30B60D Description: AOK30B60D1 AOK30B60D AO/ TO-247 Manufacturers: AO/

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



AOK20B135D1

AOK30B135W1

Manufacturers: Alpha and Omega Semiconductor, Inc.

In Stock: New original, 32400 pcs Stock Available.

Description: IGBT 1350V 30A 170W TO247 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 6000 pcs Stock Available.

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In Stock: New original, 22500 pcs Stock Available.

AOK27S60

Manufacturers: AOS

RFQ Quote:

Description: MOSFET N-CH 500V 22A TO247

Manufacturers: Alpha and Omega Semiconductor, Inc.

Description: AOK27S60 AOS TO-247



Description: MOSFET N-CH 300V 40A TO247 Manufacturers: Alpha and Omega Semiconductor, Inc.

AOK40N30L

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

Description: MOSFET N-CH 600V 20A TO247



AOK30B60D1

Description: IGBT 600V 60A 208W TO247 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 100 pcs Stock Available.



In Stock: New original, 32400 pcs Stock Available.

AOK22N50L

Quote: RFQ



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

AOK20N60L

Quote: RFQ



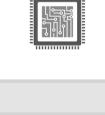
RFQ Quote:



Description: IGBT 600V 80A 278W TO247 Manufacturers: Alpha and Omega Semiconductor, Inc.

AOK40B60D1

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



Description: AOK20S60 AOS TO-247 Manufacturers: AOS In Stock: New original, 22500 pcs Stock Available.

AOK20S60

Quote:

RFQ



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