



AOK29S50L

Manufacturer Part Number:	AOK29S50L
Manufacturer / Brand	Alpha and Omega Semiconductor, Inc.
Part of Description:	MOSFET N-CH 500V 29A TO247
Datasheets:	AOK29S50L(1).pdf AOK29S50L(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 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) @ Id, Vgs	150 mOhm @ 14.5A, 10V	Vgs(th) (Max) @ Id	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	Description	MOSFET N-CH 500V 29A TO247
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related 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
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<p>AOK30B135D1 Description: AOK30B135D1 AO/ TO-247 Manufacturers: AO/ In Stock: New original, 1800 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>AOK20B120E2 Description: IGBT 1200V 20A TO-247 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 200 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>AOK30B120D2 Description: IGBT 1200V 30A TO-247 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 200 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
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<p>AOK27S60L Description: MOSFET N-CH 600V 27A TO247 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 32400 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>AOK40N30 Description: AOK40N30 AOS TO-247 Manufacturers: AOS In Stock: New original, 32500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>AOK30B135D2 Description: IGBT 1350V 30A TO-247 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 6000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
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<p>AOK29S50 Description: MOSFET N-CH 500V 29A TO-247 Manufacturers: AOS In Stock: New original, 31500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>AOK40B120H1 Description: AOK40B120H1 AO/ TO-247 Manufacturers: AO/ In Stock: New original, 200 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>AOK30B60D1 AOK30B60D Description: AOK30B60D1 AOK30B60D AO/ TO-247 Manufacturers: AO/ In Stock: New original, 6000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p>AOK20B135D1 Description: IGBT 1350V 20A 340W TO-247 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 32400 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>AOK27S60 Description: AOK27S60 AOS TO-247 Manufacturers: AOS In Stock: New original, 22500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>AOK40N30L Description: MOSFET N-CH 300V 40A TO247 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 32400 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p>AOK30B135W1 Description: IGBT 1350V 30A 170W TO247 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 6000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>AOK22N50L Description: MOSFET N-CH 500V 22A TO247 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 32400 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>AOK20N60L Description: MOSFET N-CH 600V 20A TO247 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 32400 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
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