



**AOB27S60L**

Manufacturer Part Number:	AOB27S60L
Manufacturer / Brand	Alpha and Omega Semiconductor, Inc.
Part of Description:	MOSFET N-CH 600V 27A TO263
Datasheets:	AOB27S60L(1).pdf AOB27S60L(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 AOB27S60L

Part Number	AOB27S60L	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	Tape & Reel (TR)
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 600V 27A (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)	600V	Current - Continuous Drain (Id) @ 25°C	27A (Tc)
Rds On (Max) @ Id, Vgs	160 mOhm @ 13.5A, 10V	Vgs(th) (Max) @ Id	4V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	26nC @ 10V	Input Capacitance (Ciss) (Max) @ Vds	1294pF @ 100V
Drive Voltage (Max Rds On, Min Rds On)	10V	Vgs (Max)	±30V
Other Names	785-1248-2	Stock Quantity	32400 pcs Stock
Category	<a href="#">Discrete Semiconductor Products &gt; Transistors - FETs, MOSFETs - Single</a>	Description	MOSFET N-CH 600V 27A TO263
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to AOB27S60L

Alpha and Omega Semiconductor, Inc. AOB27S60L	AOB27S60L part	AOB27S60L Price	AOB27S60L Distributor
AOB27S60L Technical	AOB27S60L Stock	AOB27S60L Inventory	AOB27S60L Supplier
AOB27S60L Online Order	AOB27S60L Inquiry	AOB27S60L Image	AOB27S60L Picture
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 <b>AOB260L</b> Description: MOSFET N-CH 60V 20A TO263 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 30000 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>AOB286</b> Description: AOB286 AOS TO-263 Manufacturers: AOS In Stock: New original, 500 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>AOB27S60</b> Description: AOB27S60 AO/ SOT-263 Manufacturers: AO/ In Stock: New original, 22500 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
 <b>AOB2618</b> Description: AOB2618 AOS TO-263 Manufacturers: AOS In Stock: New original, 700 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>AOB270A</b> Description: AOB270A AOS TO-263 Manufacturers: AOS In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>AOB290</b> Description: AOB290 AOS TO-263 Manufacturers: AOS In Stock: New original, 200 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
 <b>AOB2618L</b> Description: MOSFET N-CH 60V 23A TO263 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 30000 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>AOB280L</b> Description: MOSFET N-CH 80V 20.5A TO263 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 28800 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>AOB290L</b> Description: MOSFET N-CH 100V 18A TO263 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 18500 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
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 <b>AOB270AL</b> Description: MOSFET N-CH 75V 21.5A TO263 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 32500 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>AOB288</b> Description: AOB288 AOS TO-263 Manufacturers: AOS In Stock: New original, 2000 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>AOB284L</b> Description: MOSFET N-CH 80V 16A TO263 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 31500 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
 <b>AOB264L</b> Description: MOSFET N-CH 60V 19A TO263 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 30000 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>AOB270L</b> Description: MOSFET N-CH 75V 140A TO263 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 2000 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>AOB290</b> Description: MOSFET N-CH 100V 120A TO263 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 300 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
 <b>AOB2906</b> Description: MOSFET N-CH 100V TO-263 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 4300 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>AOB262L</b> Description: MOSFET N-CH 60V 20A TO263 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 30000 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>AOB280</b> Description: AOB280 AOS TO-263 Manufacturers: AOS In Stock: New original, 4300 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
 <b>AOB262</b> Description: AOB262 AOS TO-263 Manufacturers: AOS In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>AOB264</b> Description: AOB264 AO/ SOT-263 Manufacturers: AO/ In Stock: New original, 400 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>AOB2806</b> Description: AOB2806 AO/ SOT-263 Manufacturers: AO/ In Stock: New original, 6000 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
 <b>AOB270</b> Description: AOB270 AOS TO-263 Manufacturers: AOS In Stock: New original, 3000 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>AOB2608L</b> Description: MOSFET N-CH 60V 72A TO263 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 50000 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>AOB266</b> Description: AOB266 AOS TO-263 Manufacturers: AOS In Stock: New original, 1100 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
 <b>AOB290L.</b> Description: AOB290L. A D2PAK Manufacturers: A In Stock: New original, 32400 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>AOB266L</b> Description: MOSFET N-CH 60V 18A TO263 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 30000 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>AOB282</b> Description: AOB282 AOS TO-263 Manufacturers: AOS In Stock: New original, 200 pcs Stock Available. Quote: <input type="button" value="RFQ"/>



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