



### AOB264L

anufacturer Part Number:	AOB264L	
anufacturer / Brand	Alpha and Omega Semiconductor, Inc.	
art of Description:	MOSFET N-CH 60V 19A TO263	
atasheets:		GET A QUOTE
ead Free Status / RoHS Status:	🕲 🛫 Lead free / RoHS Compliant	GETA QUOTE
tock Condition:	New original, 30000 pcs Stock Available.	
hip From:	Hong Kong	
hipment Way:	DHL/Fedex/TNT/UPS	

AOB264L 100% New Original 30000pcs in Stock, Find AOB264L Price, Stock, datasheet at IC Components Ltd Online, buy AOB264L Alpha and Omega Semiconductor, Inc. with warrantied. 100% guarantee confidence. RFQ AOB264L: Info@IC-Components.com

# The specifications of AOB264L

Part Number	AOB264L	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 (D <sup>2</sup> Pak)
Operating Temperature	-55°C ~ 175°C (TJ)	Detailed Description	N-Channel 60V 19A (Ta), 140A (Tc) 2.1W (Ta), 333W (Tc) Surface Mount TO-263 (D²Pak)
Technology	MOSFET (Metal Oxide)	Power Dissipation (Max)	2.1W (Ta), 333W (Tc)
FET Type	N-Channel	FET Feature	-
Drain to Source Voltage (Vdss)	60V	Current - Continuous Drain (Id) @ 25°C	19A (Ta), 140A (Tc)
Rds On (Max) @ ld, Vgs	3 mOhm @ 20A, 10V	Vgs(th) (Max) @ Id	3.2V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	94nC @ 10V	Input Capacitance (Ciss) (Max) @ Vds	8400pF@30V
Drive Voltage (Max Rds On, Min Rds On)	6V, 10V	Vgs (Max)	±20V
Other Names	785-1327-2	Stock Quantity	30000 pcs Stock
Category	Discrete Semiconductor Products > Transistors - FETs, MOSFETs - Single	e Description	MOSFET N-CH 60V 19A TO263
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

## Keywords realted to AOB264L

Alpha and Omega Semiconductor, Inc. AOB264L	AOB264L part	AOB264L Price	AOB264L Distributor
AOB264L Technical	AOB264L Stock	AOB264L Inventory	AOB264L Supplier
AOB264L Online Order	AOB264L Inquiry	AOB264L Image	AOB264L Picture
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# You May Be Also Be interested In:



**AOB270A** Description: AOB270A AOS TO-263 Manufacturers: AOS

In Stock: New original, 100 pcs Stock Available.

Quote: RFQ



**AOB280** 

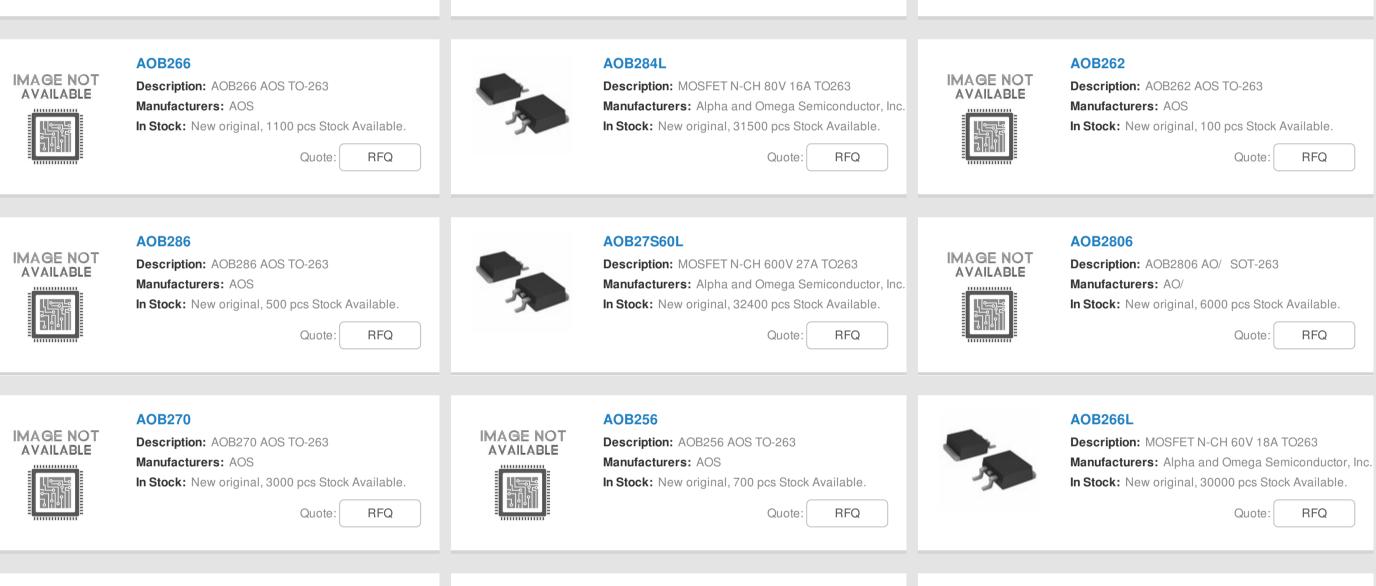
Description: AOB280 AOS TO-263 Manufacturers: AOS In Stock: New original, 4300 pcs Stock Available.



# **AOB260L**

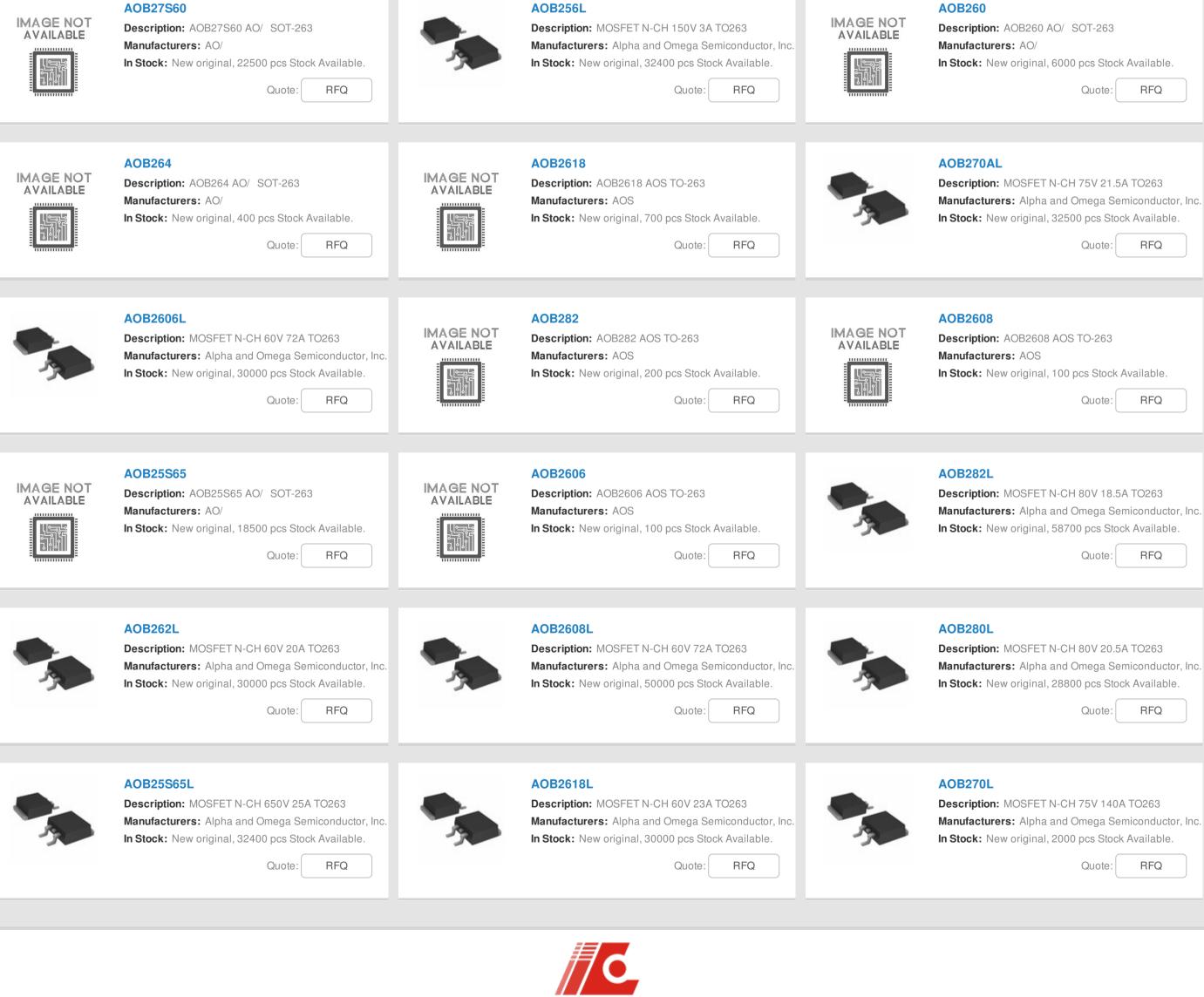
Description: MOSFET N-CH 60V 20A TO263 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 30000 pcs Stock Available.

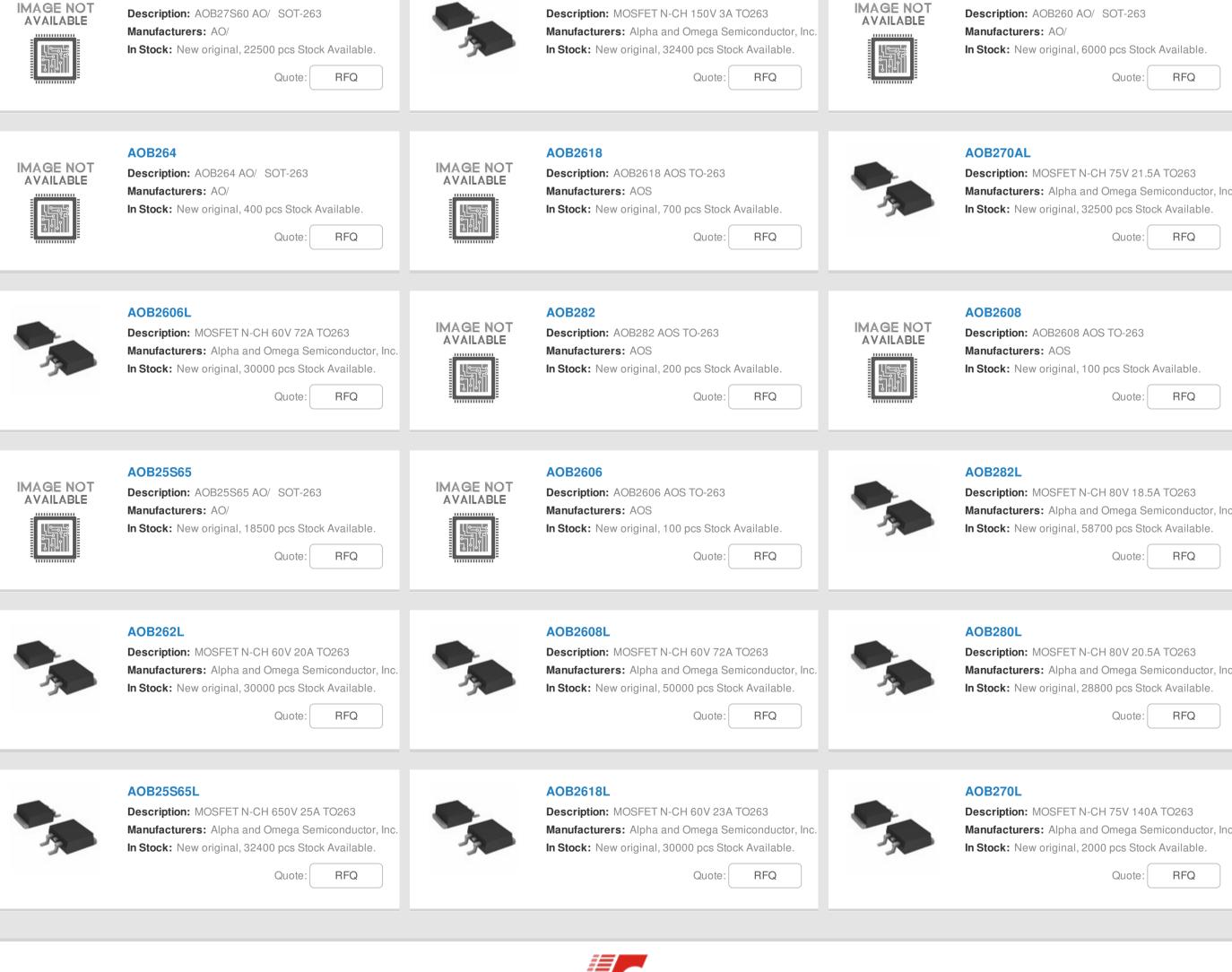






Manufacturers: AO/





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