


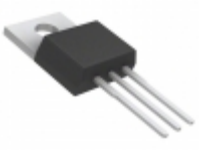






	<h2 style="color: red;">AOT460</h2>	
	<b>Manufacturer Part Number:</b>	AOT460
	<b>Manufacturer/Brand:</b>	Alpha and Omega Semiconductor, Inc.
	<b>Part of Description:</b>	MOSFET N-CH 60V 85A TO-220
<b>Datasheets:</b>	<a href="#">1.AOT460.pdf</a> <a href="#">2.AOT460.pdf</a>	
<b>RoHS Status:</b>	 Lead free / RoHS	
<b>Stock Condition:</b>	Compliant New original, 32054 pcs Stock Available.	
<b>Ship From:</b>	Hong Kong	
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS	

Specifications

Part Number	AOT460
Manufacturer	Alpha and Omega Semiconductor, Inc.
Description	MOSFET N-CH 60V 85A TO-220
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	32054 pcs Stock
Vgs(th) (Max) @ Id	4V @ 250μA
Vgs (Max)	±20V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	TO-220
Series	-
Rds On (Max) @ Id, Vgs	7.5 mOhm @ 30A, 10V
Power Dissipation (Max)	268W (Tc)
Packaging	Tube
Package / Case	TO-220-3
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Through Hole
Input Capacitance (Ciss) (Max) @ Vds	4560pF @ 30V
Gate Charge (Qg) (Max) @ Vgs	88nC @ 10V
FET Type	N-Channel
FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	10V
Drain to Source Voltage (Vdss)	60V
Current - Continuous Drain (Id) @ 25°C	85A (Tc)

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 <p><b>AOT430L</b> ALPHA AOT430L ALPHA</p>	 <p><b>AOT460_002</b> Alpha and Omega Semiconductor, Inc. MOSFET N-CH 60V TO-220</p>	 <p><b>AOT460CU</b> AOS AOS TO-220</p>	 <p><b>AOT440L</b> Alpha &amp; Omega Semiconductor Inc. MOSFET N-CH 40V TO220</p>

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