







	<h2>AOTF7T60</h2>
	<p>Manufacturer Part Number: AOTF7T60</p> <p>Manufacturer/Brand: Alpha and Omega Semiconductor, Inc.</p> <p>Part of Description: MOSFET N-CH 600V TO-220F</p> <p>Datasheets:  AOTF7T60.pdf</p> <p>RoHS Status:  Lead free / RoHS Compliant</p> <p>Stock Condition: New original, 30932 pcs Stock Available.</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	AOTF7T60
Manufacturer	Alpha and Omega Semiconductor, Inc.
Description	MOSFET N-CH 600V TO-220F
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	30932 pcs Stock
Series	-
Technology	MOSFET (Metal Oxide)
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Through Hole
Package / Case	TO-220-3 Full Pack
Supplier Device Package	TO-220F
Power Dissipation (Max)	38W (Tc)
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	600V
Current - Continuous Drain (Id) @ 25°C	7A (Tc)
Rds On (Max) @ Id, Vgs	1.1 Ohm @ 3.5A, 10V
Vgs(th) (Max) @ Id	5V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	24nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	962pF @ 100V
Drive Voltage (Max Rds On, Min Rds On)	10V
Vgs (Max)	±30V
Packaging	Tube


















AOTF7T60 is New Original in Stock, Search AOTF7T60 Datasheets, PDF, Inventory at Y-IC.com Online, Order AOTF7T60 Alpha and Omega Semiconductor, Inc. with warrantied and confidence. RFQ AOTF7T60 : Info@Y-IC.com

You May Be Also Be interested In:

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 <p>AOTF7N70L AOTF7N70 AO/ AOTF7N70L AOTF7N70 AO/</p>	 <p>AOTF7T60PL Alpha and Omega Semiconductor, Inc. MOSFET N-CH 600V 7A TO-220F</p>	 <p>AOTF7S65 Alpha and Omega Semiconductor, Inc. MOSFET N-CH 650V 7A TO220F</p>	 <p>AOTF7S60L Alpha and Omega Semiconductor, Inc. MOSFET N-CH 600V 7A TO220F</p>

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 AOTF6N65	 AOTF6N90	 AOTF7N60	 AOTF7N60FD	 AOTF7N60L
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