

	<h2 style="color: red;">AOT270L</h2>	
	Manufacturer Part Number:	AOT270L
	Manufacturer/Brand:	Alpha and Omega Semiconductor, Inc.
	Part of Description:	MOSFET N-CH 75V 21.5A TO220
	Datasheets:	1.AOT270L.pdf 2.AOT270L.pdf
	RoHs Status:	 Lead free / RoHS
	Stock Condition:	Compliant New original, 39436 pcs Stock Available.
	Ship From:	Hong Kong
	Shipment Way:	DHL/Fedex/TNT/UPS/EMS
<p>Image may be representation. See specs for product details.</p>		

Specifications


Part Number	AOT270L
Manufacturer	Alpha and Omega Semiconductor, Inc.
Description	MOSFET N-CH 75V 21.5A TO220
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	39436 pcs Stock
Vgs(th) (Max) @ Id	3V @ 250μA
Technology	MOSFET (Metal Oxide)
Supplier Device Package	TO-220
Series	-
Rds On (Max) @ Id, Vgs	2.6 mOhm @ 20A, 10V
Power Dissipation (Max)	2.1W (Ta), 500W (Tc)
Packaging	Tube
Package / Case	TO-220-3
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Through Hole
Input Capacitance (Ciss) (Max) @ Vds	10350pF @ 37.5V
Gate Charge (Qg) (Max) @ Vgs	215nC @ 10V
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	75V
Current - Continuous Drain (Id) @ 25°C	21.5A (Ta), 140A (Tc)

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