

AOT462L	
Part Number	AOT462L
Manufacturer	Alpha and Omega Semiconductor, Inc.
Description	MOSFET N-CH 60V 7A TO220
Quantity Available	50000 pcs in stock
Datasheets	
AOT462L Price	Request Price & Lead Time Online or Email us: Info@ariat-tech.com


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Technical Information of AOT462L			
Manufacturer Part Number	AOT462L	Category	Discrete Semiconductor
Manufacturer	Alpha and Omega Semiconductor, Inc.	Description	MOSFET N-CH 60V 7A TO220
Package / Case	Tape & Reel (TR)	Quantity Available	50000
Vgs(th) (Max) @ Id	4V @ 250µA	Technology	MOSFET (Metal Oxide)
Supplier Device Package	TO-220	Series	-
Rds On (Max) @ Id, Vgs	18 mOhm @ 30A, 10V	Power Dissipation (Max)	2.1W (Ta), 100W (Tc)
Packaging	Tape & Reel (TR)	Package / Case	TO-220-3
Operating Temperature	-55°C ~ 175°C (TJ)	Mounting Type	Through Hole
Input Capacitance (Ciss) (Max) @ Vds	2400pF @ 30V	Gate Charge (Qg) (Max) @ Vgs	36nC @ 10V
FET Type	N-Channel	FET Feature	-
Drain to Source Voltage (Vdss)	60V	Current - Continuous Drain (Id) @ 25°C	7A (Ta), 35A (Tc)

AOT462L 50000pcs New and Original in Stock, Find AOT462L Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order AOT462L Alpha and Omega Semiconductor, Inc. with warrantied and confidence. RFQ AOT462L : Info@Ariat-Tech.com

Related parts for AOT462L				
Image	Part Number	Description	Manufacturer	Quantity
	AOT440L_001	MOSFET N-CH 40V TO220	Alpha & Omega Semiconductor Inc.	500 pcs
	AOT460_002	MOSFET N-CH 60V TO-220	Alpha and Omega Semiconductor, Inc.	500 pcs
	AOT466L	AOT466L AOS	AOS	32000 pcs
	AOT430L	AOT430L VB	VB	5000 pcs
	AOT470AL	AOT470AL AOS	AOS	1486 pcs
	AOT474	MOSFET N-CH 75V 9A TO220	Alpha & Omega Semiconductor Inc.	32000 pcs
	AOT470	MOSFET N-CH 75V 10A TO220	Alpha & Omega Semiconductor Inc.	95888 pcs
	AOT460	MOSFET N-CH 60V 85A TO-220	Alpha & Omega Semiconductor Inc.	18500 pcs
	AOT470CU	AOT470CU AOS	AOS	1288 pcs
	AOT440	MOSFET N-CH 40V 15.5A TO220	Alpha & Omega Semiconductor Inc.	50000 pcs
	AOT440L	MOSFET N-CH 40V TO220	Alpha & Omega Semiconductor Inc.	500 pcs
	AOT460_001	MOSFET N-CH 60V TO-220	Alpha and Omega Semiconductor, Inc.	500 pcs
	AOT462	MOSFET N-CH 60V 70A TO-220	Alpha & Omega Semiconductor Inc.	9999 pcs
	AOT472	MOSFET N-CH 75V 10A TO220	Alpha & Omega Semiconductor Inc.	32000 pcs
	AOT460AL	AOT460AL AOS	AOS	1492 pcs
	AOT4644	AOT4644 AOS	AOS	70 pcs
	AOT462_002	MOSFET N-CH 60V TO220	Alpha & Omega Semiconductor Inc.	500 pcs
	AOT446	AOT446 AOS	AOS	80 pcs
	AOT466	AOT466 AOS	AOS	50 pcs
	AOT462_001	MOSFET N-CH 60V TO220	Alpha & Omega Semiconductor Inc.	500 pcs

AOT462L Stock	AOT462L Price	AOT462L Electronics	AOT462L Components
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