

AOT15S65L	
Part Number	AOT15S65L
Manufacturer	Alpha and Omega Semiconductor, Inc.
Description	MOSFET N-CH 650V 15A TO220
Quantity Available	32363 pcs in stock
Datasheets	
AOT15S65L Price	Request Price & Lead Time Online or Email us: Info@ariat-tech.com



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Technical Information of AOT15S65L			
Manufacturer Part Number	AOT15S65L	Category	Discrete Semiconductor
Manufacturer	Alpha and Omega Semiconductor, Inc.	Description	MOSFET N-CH 650V 15A TO220
Package / Case	Tube	Quantity Available	32363
Series	aMOS™	Technology	MOSFET (Metal Oxide)
Operating Temperature	-55°C ~ 150°C (TJ)	Mounting Type	Through Hole
Package / Case	TO-220-3	Supplier Device Package	TO-220
Power Dissipation (Max)	208W (Tc)	FET Type	N-Channel
FET Feature	-	Drain to Source Voltage (Vdss)	650V
Current - Continuous Drain (Id) @ 25°C	15A (Tc)	Rds On (Max) @ ld, Vgs	290 mOhm @ 7.5A, 10V
Vgs(th) (Max) @ Id	4V @ 250μA	Gate Charge (Qg) (Max) @ Vgs	17.2nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	841pF @ 100V	Packaging	Tube

Input Capacitance (Ciss)	nput Capacitance (Ciss) (Max) @ Vds 841pF @ 100V Packaging Tube					
	AOT15S65L 32363pcs New and Original in Stock, Find AOT15S65L Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order AOT15S65L Alpha and Omega Semiconductor, Inc. with warrantied and confidence. RFQ AOT15S65L: Info@Ariat-Tech.com					
Related parts for AO	ated parts for AOT15S65L					
Image	Part Number	Description		Manufacturer		Qty
ARIAT Photo Not Available	AOT15S60	AOT15S60 AO/		AO/		30460 pcs
ARIAT Photo Not Available	AOT14N60	AOT14N60 AOS		AOS		102 pcs
	AOT1606L	MOSFET N-CH 60V 178A TO220		Alpha and Omega Semicon	ductor, Inc.	28800 pcs
Photo Not Available	AOT15S65	AOT15S65 AO/		AO/		22800 pcs
APIAT Photo Not Available	AOT14N50FDL	AOT14N50FDL AOS		AOS		4200 pcs
APIAT Photo Not Available	AOT15B60	AOT15B60 AOS		AOS		123 pcs
	AOT16N50	MOSFET N-CH 500V 16A TO220		Alpha and Omega Semicon	ductor, Inc.	18500 pcs
	AOT20B65M1	IGBT 650V 20A TO220		Alpha and Omega Semicon	ductor, Inc.	12000 pcs
Photo Not Available	AOT20B60D	AOT20B60D AO/		AO/		4232 pcs
	AOT15S60L	MOSFET N-CH 600V 15A TO220		Alpha and Omega Semicon	ductor, Inc.	32363 pcs
	AOT1N60	MOSFET N-CH 600V 1.3A TO-220		Alpha and Omega Semicon	ductor, Inc.	5000 pcs
	AOT1608L	MOSFET N-CH 60V 11A TO220		Alpha and Omega Semicon	ductor, Inc.	22500 pcs
	AOT14N50FD	MOSFET N-CH 500V 14A TO220		Alpha and Omega Semicon	ductor, Inc.	21000 pcs
	AOT14N50	MOSFET N-CH 500V 14A TO-220		Alpha and Omega Semicon	ductor, Inc.	18500 pcs
Photo Not Available	AOT1608	AOT1608 AOS		AOS		10499 pcs
APIAT Photo Not Available	AOT1606	AOT1606 VB		VB		1421 pcs
P SENICORDECTION	AOT190A60L	MOSFET N-CH 600V TO-220		Alpha and Omega Semicon	ductor, Inc.	500 pcs
	AOT15B65M1	IGBT 650V 15A TO220		Alpha and Omega Semicon	ductor, Inc.	1828 pcs
	AOT15B60D	IGBT 600V 30A 167W TO220		Alpha and Omega Semicon	ductor, Inc.	32363 pcs

AOT209

AOT209 AOS

ARIAT
Photo Not
Available

IC Chips & IGBT Module - Hot Stock Part Number				
AOT11S60	AOT11S60L	AOT11S65	AOT11S65L	AOT12N30
AOT12N30L	AOT12N40	AOT12N40L	AOT12N50	AOT12N60
AOT12N60FD	AOT12N65	AOT12N65L	AOT12N80	AOT12S50L
AOT13N50	AOT1404L	AOT14N50	AOT14N50FD	AOT14N50FDL
AOT15B60D	AOT15B65M1	AOT15S60	AOT15S60L	AOT15S65
AOT1606L	AOT1608L	AOT16N50	AOT20B60D	AOT20B65M1
AOT20C60	AOT20C60P	AOT20N25	AOT20N25L	AOT20N60
AOT20N60L	AOT20S60	AOT20S60L	AOT22N50	AOT22N50L
AOT2500L	AOT2502L	AOT25S65	AOT25S65L	AOT2606L
AOT2608L	AOT2610L	AOT2618L	AOT270AL	AOT27S60

AOS

164 pcs