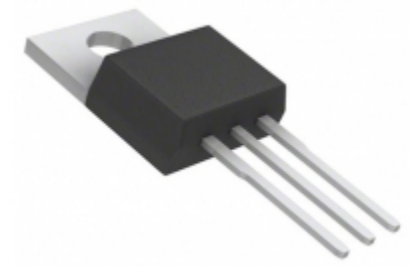


AOT20S60L	
Part Number	AOT20S60L
Manufacturer	Alpha and Omega Semiconductor, Inc.
Description	MOSFET N-CH 600V 20A TO220
Quantity Available	32363 pcs in stock
Datasheets	
AOT20S60L Price	Request Price & Lead Time Online or Email us: Info@ariat-tech.com


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Technical Information of AOT20S60L			
Manufacturer Part Number	AOT20S60L	Category	Discrete Semiconductor
Manufacturer	Alpha and Omega Semiconductor, Inc.	Description	MOSFET N-CH 600V 20A 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)	266W (Tc)	FET Type	N-Channel
FET Feature	-	Drain to Source Voltage (Vdss)	600V
Current - Continuous Drain (Id) @ 25°C	20A (Tc)	Rds On (Max) @ Id, Vgs	199 mOhm @ 10A, 10V
Vgs(th) (Max) @ Id	4.1V @ 250µA	Gate Charge (Qg) (Max) @ Vgs	19.8nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	1038pF @ 100V	Drive Voltage (Max Rds On, Min Rds On)	10V
Vgs (Max)	±30V	Packaging	Tube

AOT20S60L 32363pcs New and Original in Stock, Find AOT20S60L Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order AOT20S60L Alpha and Omega Semiconductor, Inc. with warrantied and confidence. RFQ AOT20S60L : Info@Ariat-Tech.com

Related parts for AOT20S60L				
Image	Part Number	Description	Manufacturer	Qty
	AOT22N50	AOT22N50 AOS	AOS	32500 pcs
	AOT240	AOT240 AO/	AO/	5999 pcs
	AOT240L CMP100N04	AOT240L CMP100N04 AOS	AOS	32363 pcs
	AOT20N60	AOT20N60 AOS	AOS	18500 pcs
	AOT20C60P	AOT20C60P AOS	AOS	32363 pcs
	AOT20N25L	MOSFET N-CH 250V 20A TO220	Alpha and Omega Semiconductor, Inc.	32363 pcs
	AOT20C60P AOT20C60	AOT20C60P AOT20C60 AO/	AO/	5999 pcs
	AOT240L	MOSFET N-CH 40V 105A TO220	Alpha and Omega Semiconductor, Inc.	22500 pcs
	AOT22N50L	MOSFET N-CH 500V 22A TO220	Alpha and Omega Semiconductor, Inc.	32363 pcs
	AOT20N25	AOT20N25 AOS	AOS	22800 pcs
	AOT20C60L	MOSFET N-CH 600V 20A TO263	Alpha and Omega Semiconductor, Inc.	28 pcs
	AOT22S50	AOT22S50 AOS	AOS	150 pcs
	AOT20N60L	MOSFET N-CH 600V 20A TO220	Alpha and Omega Semiconductor, Inc.	32363 pcs
	AOT20N2N04	AOT20N2N04 AOS	AOS	334 pcs
	AOT2142L	MOSFET N-CHANNEL 40V 120A TO220	Alpha and Omega Semiconductor, Inc.	500 pcs
	AOT210L	MOSFET N-CH 30V 20A TO220	Alpha and Omega Semiconductor, Inc.	50000 pcs
	AOT2142	AOT2142 AO/	AO/	277 pcs
	AOT20C60PL	MOSFET N-CH	Alpha and Omega Semiconductor, Inc.	500 pcs
	AOT20S60	AOT20S60 AOS	AOS	32000 pcs
	AOT210	AOT210 AOS	AOS	4750 pcs

IC Chips & IGBT Module - Hot Stock Part Number

AOT12N80	AOT12S50L	AOT13N50	AOT1404L	AOT14N50
AOT14N50FD	AOT14N50FDL	AOT15B60D	AOT15B65M1	AOT15S60
AOT15S60L	AOT15S65	AOT15S65L	AOT1606L	AOT1608L
AOT16N50	AOT20B60D	AOT20B65M1	AOT20C60	AOT20C60P
AOT20N25	AOT20N25L	AOT20N60	AOT20N60L	AOT20S60
AOT22N50	AOT22N50L	AOT2500L	AOT2502L	AOT25S65
AOT25S65L	AOT2606L	AOT2608L	AOT2610L	AOT2618L
AOT270AL	AOT27S60	AOT27S60L	AOT2910L	AOT2916L
AOT2918L	AOT2918L.	AOT29N60	AOT29S50	AOT29S50L
AOT29S60	AOT3N100	AOT424AL	AOT424CU	AOT42S60