Image may be representation.
See specs for product details.

AOTF29S50L

Manufacturer Part Number:	AOTF29S50L
Manufacturer/Brand:	Alpha and Omega Semiconductor, Inc.
Part of Description:	MOSFET N-CH 500V 29A TO220F
Datasheets:	1.AOTF29S50L.pdf 2.AOTF29S50L.pdf
RoHs Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 778 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	AOTF29S50L
Manufacturer	Alpha and Omega Semiconductor, Inc.
Description	MOSFET N-CH 500V 29A TO220F
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	778 pcs Stock
Series	aMOS™
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-220-3F
Power Dissipation (Max)	37.9W (Tc)
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	500V
Current - Continuous Drain (Id) @ 25°C	29A (Tc)
Rds On (Max) @ Id, Vgs	150 mOhm @ 14.5A, 10V
Vgs(th) (Max) @ Id	3.9V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	26.6nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	1312pF @ 100V
Packaging	Tube

AOTF29S50L is New Original in Stock, Search AOTF29S50L Datasheets, PDF, Inventory at Y-IC.com Online, Order AOTF29S50L Alpha and Omega Semiconductor, Inc. with warrantied and confidence. RFQ AOTF29S50L : Info@Y-IC.com

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TO220F

AOTF298L
Alpha and Omega Semiconductor, Inc.
MOSFET N-CH 100V 33A
TO220F

AOTF292L
Alpha and Omega Semiconductor, Inc.
MOSFET N-CH 100V 70A
TO220F

AOTF29S50
AOS
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AOTF2N60L
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AOTF2610L	AOTF2618	AOTF2618L	AOTF262L	AOTF266L
AOTF27S60	AOTF286L	AOTF2910L	AOTF2916	AOTF2916L
AOTF2918	AOTF2918L	AOTF296L	AOTF298L	AOTF29S50
AOTF2N60	AOTF3N100	AOTF3N50	AOTF3N80	AOTF3N90
AOTF404L	AOTF4126	AOTF4185	AOTF42S60	AOTF42S60L
AOTF450L	AOTF454L	AOTF4N60	AOTF4N60L	AOTF4N80
AOTF4N90	AOTF4S60	AOTF4T60P	AOTF5B60D	AOTF5B65M1
AOTF5N100	AOTF5N50	AOTF5N50FD	AOTF5N60	AOTF6N65

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