



AOTF2610L

Manufacturer Part Number:	AOTF2610L
Manufacturer / Brand	Alpha and Omega Semiconductor, Inc.
Part of Description:	MOSFET N-CH 60V 35A TO220F
Datasheets:	AOTF2610L(1).pdf AOTF2610L(2).pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 18500 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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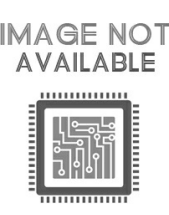























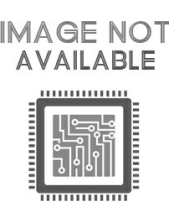





The specifications of AOTF2610L

Part Number	AOTF2610L	Manufacturer / Brand	Alpha and Omega Semiconductor, Inc.
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	TO-220-3 Full Pack	Packaging	Tube
Mounting Type	Through Hole	Supplier Device Package	TO-220-3F
Operating Temperature	-55°C ~ 175°C (TJ)	Detailed Description	N-Channel 60V 9A (Ta), 35A (Tc) 2.1W (Ta), 31W (Tc) Through Hole TO-220-3F
Technology	MOSFET (Metal Oxide)	Power Dissipation (Max)	2.1W (Ta), 31W (Tc)
FET Type	N-Channel	FET Feature	-
Drain to Source Voltage (Vdss)	60V	Current - Continuous Drain (Id) @ 25°C	9A (Ta), 35A (Tc)
Rds On (Max) @ Id, Vgs	10.7 mOhm @ 20A, 10V	Vgs(th) (Max) @ Id	2.5V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	30nC @ 10V	Input Capacitance (Ciss) (Max) @ Vds	2007pF @ 30V
Drive Voltage (Max Rds On, Min Rds On)	4.5V, 10V	Vgs (Max)	±20V
Other Names	785-1638-5	Stock Quantity	18500 pcs Stock
Category	Discrete Semiconductor Products > Transistors - FETs, MOSFETs - Single Description		MOSFET N-CH 60V 35A TO220F
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to AOTF2610L

Alpha and Omega Semiconductor, Inc. AOTF2610L	AOTF2610L part	AOTF2610L Price	AOTF2610L Distributor
AOTF2610L Technical	AOTF2610L Stock	AOTF2610L Inventory	AOTF2610L Supplier
AOTF2610L Online Order	AOTF2610L Inquiry	AOTF2610L Image	AOTF2610L Picture
AOTF2610L pdf	AOTF2610L datasheet	AOTF2610L data sheet	AOTF2610L pdf datasheet
Download AOTF2610L datasheet	Alpha and Omega Semiconductor, Inc. Manufacturer	Alpha and Omega Semiconductor, Inc. AOTF2610L	Alpha and Omega Semiconductor, Inc. AOTF2610L
Alpha & Omega Semiconductor AOTF2610L	Alpha & Omega Semiconductor Inc. AOTF2610L		

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 AOTF2618 Description: AOTF2618 AOS TO-220 Manufacturers: AOS In Stock: New original, 3300 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 AOTF290L Description: MOSFET N-CH 100V 72A TO220F Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 300 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 AOTF286L Description: MOSFET NCH 80V 56A TO220F Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 1300 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
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