




AOTF298L

Manufacturer Part Number:	AOTF298L
Manufacturer / Brand	Alpha and Omega Semiconductor, Inc.
Part of Description:	MOSFET N-CH 100V 33A TO220F
Datasheets:	AOTF298L(1).pdf AOTF298L(2).pdf AOTF298L(3).pdf
Lead Free Status / RoHS Status:	 Lead free / RoHS Compliant
Stock Condition:	New original, 6000 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

[GET A QUOTE](#)

AOTF298L 100% New Original 6000pcs in Stock. Find AOTF298L Price, Stock, datasheet at IC Components Ltd Online, buy AOTF298L Alpha and Omega Semiconductor, Inc. with warrantied. 100% guarantee confidence. RFQ AOTF298L: Info@IC-Components.com







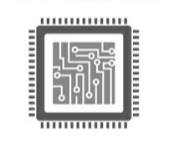
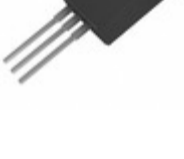

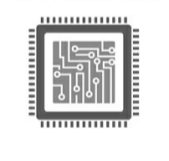




















The specifications of AOTF298L

Part Number	AOTF298L	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 100V 9A (Ta), 33A (Tc) 2.1W (Ta), 33W (Tc) Through Hole TO-220-3F
Technology	MOSFET (Metal Oxide)	Power Dissipation (Max)	2.1W (Ta), 33W (Tc)
FET Type	N-Channel	FET Feature	-
Drain to Source Voltage (Vdss)	100V	Current - Continuous Drain (Id) @ 25°C	9A (Ta), 33A (Tc)
Rds On (Max) @ Id, Vgs	14.5 mOhm @ 20A, 10V	Vgs(th) (Max) @ Id	4.1V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	27nC @ 10V	Input Capacitance (Ciss) (Max) @ Vds	1670pF @ 15V
Drive Voltage (Max Rds On, Min Rds On)	10V	Vgs (Max)	±20V
Other Names	785-1382-5	Stock Quantity	6000 pcs Stock
Category	Discrete Semiconductor Products > Transistors - FETs, MOSFETs - Single	Description	MOSFET N-CH 100V 33A TO220F
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to AOTF298L

Alpha and Omega Semiconductor, Inc. AOTF298L	AOTF298L part	AOTF298L Price	AOTF298L Distributor
AOTF298L Technical	AOTF298L Stock	AOTF298L Inventory	AOTF298L Supplier
AOTF298L Online Order	AOTF298L Inquiry	AOTF298L Image	AOTF298L Picture
AOTF298L pdf	AOTF298L datasheet	AOTF298L data sheet	AOTF298L pdf datasheet
Download AOTF298L datasheet	Alpha and Omega Semiconductor, Inc. Manufacturer	Alpha and Omega Semiconductor, Inc. AOTF298L	Alpha and Omega Semiconductor, Inc. AOTF298L
Alpha & Omega Semiconductor AOTF298L	Alpha & Omega Semiconductor Inc. AOTF298L		

You May Be Also Be interested In:

 <p>AOTF2910L Description: MOSFET N-CH 100V 22A TO220 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 18500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p>AOTF262L Description: MOSFET N-CH 60V 17.5A/85A Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 1000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE </p> <p>AOTF298 Description: AOTF298 AOS TO-220F Manufacturers: AOS In Stock: New original, 39700 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p>IMAGE NOT AVAILABLE </p> <p>AOTF2918 Description: AOTF2918 AOS TO-220F Manufacturers: AOS In Stock: New original, 6000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p>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"/></p>	 <p>AOTF2N60 Description: MOSFET N-CH 600V 2A TO220F Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 5000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p>IMAGE NOT AVAILABLE </p> <p>AOTF266 Description: AOTF266 AOS TO-220 Manufacturers: AOS In Stock: New original, 1200 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p>AOTF3N100 Description: MOSFET N-CH 1000V 2.8A TO220F Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 28800 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p>AOTF296L Description: MOSFET N-CH 100V 10A TO220F Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 6000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p>IMAGE NOT AVAILABLE </p> <p>AOTF410 Description: AOTF410 AOS TO-220F Manufacturers: AOS In Stock: New original, 3100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p>AOTF404 Description: MOSFET N-CH 105V 5.8A TO220FL Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 18500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p>AOTF286L Description: MOSFET NCH 80V 56A TO220F Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 13000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
 <p>AOTF3N80 Description: MOSFET N-CH 800V 2.8A TO220F Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 22500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE </p> <p>AOTF27S60 Description: AOTF27S60 AOS TO-220 Manufacturers: AOS In Stock: New original, 22800 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p>AOTF4126 Description: MOSFET N-CH 100V 6A TO220F Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 32000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p>IMAGE NOT AVAILABLE </p> <p>AOTF412 Description: AOTF412 AOS TO-220 Manufacturers: AOS In Stock: New original, 300 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE </p> <p>AOTF288 Description: AOTF288 AOS TO-220F Manufacturers: AOS In Stock: New original, 800 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE </p> <p>AOTF2916 Description: AOTF2916 AO/ TO-220F Manufacturers: AO/ In Stock: New original, 600 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p>IMAGE NOT AVAILABLE </p> <p>AOTF2910 Description: AOTF2910 AOS TO-220 Manufacturers: AOS In Stock: New original, 300 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p>AOTF29S50L Description: MOSFET N-CH 500V 29A TO220F Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 800 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE </p> <p>AOTF29S50 Description: AOTF29S50 AOS TO-220F Manufacturers: AOS In Stock: New original, 32000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
 <p>AOTF2918L Description: MOSFET N-CH 100V 58A TO220F Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 32000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p>AOTF266L Description: MOSFET N-CH 60V 18A TO220F Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 18500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p>AOTF409 Description: MOSFET P-CH 60V 5.4A TO220FL Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 50000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p>IMAGE NOT AVAILABLE </p> <p>AOTF4184 Description: AOTF4184 AOS TO-220F Manufacturers: AOS In Stock: New original, 500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE </p> <p>AOTF404L Description: AOTF404L VB TO-220FP Manufacturers: VB In Stock: New original, 3000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE </p> <p>AOTF3N90L AOTF3N90 Description: AOTF3N90L AOTF3N90 AO/ TO-220F Manufacturers: AO/ In Stock: New original, 6000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
 <p>AOTF3N50 Description: MOSFET N-CH 500V 3A TO220F Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 32400 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p>AOTF2916L Description: MOSFET N-CH 100V 5A TO220F Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 22800 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p>AOTF3N90 Description: MOSFET N-CH 900V 2.4A TO220F Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 31500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>



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