



**AOT2610L**

Manufacturer Part Number:	AOT2610L
Manufacturer / Brand	Alpha and Omega Semiconductor, Inc.
Part of Description:	MOSFET N-CH 60V 9A TO220
Datasheets:	<a href="#">AOT2610L(1).pdf</a> <a href="#">AOT2610L(2).pdf</a>
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 20000 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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AOT2610L 100% New Original 20000pcs in Stock, Find AOT2610L Price, Stock, datasheet at IC Components Ltd Online, buy AOT2610L Alpha and Omega Semiconductor, Inc. with warrantied. 100% guarantee confidence. RFQ AOT2610L: [Info@IC-Components.com](mailto:Info@IC-Components.com)

The specifications of AOT2610L

Part Number	AOT2610L	Manufacturer / Brand	Alpha and Omega Semiconductor, Inc.
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	TO-220-3	Packaging	Tube
Mounting Type	Through Hole	Supplier Device Package	TO-220
Operating Temperature	-55°C ~ 175°C (TJ)	Detailed Description	N-Channel 60V 9A (Ta), 55A (Tc) 2.1W (Ta), 75W (Tc) Through Hole TO-220
Technology	MOSFET (Metal Oxide)	Power Dissipation (Max)	2.1W (Ta), 75W (Tc)
FET Type	N-Channel	FET Feature	-
Drain to Source Voltage (Vdss)	60V	Current - Continuous Drain (Id) @ 25°C	9A (Ta), 55A (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
Stock Quantity	20000 pcs Stock	Category	<a href="#">Discrete Semiconductor Products &gt; Transistors - FETs, MOSFETs - Single</a>
Description	MOSFET N-CH 60V 9A TO220	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to AOT2610L

Alpha and Omega Semiconductor, Inc. AOT2610L	AOT2610L part	AOT2610L Price	AOT2610L Distributor
AOT2610L Technical	AOT2610L Stock	AOT2610L Inventory	AOT2610L Supplier
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 <b>AOT2500L</b> Description: MOSFET N-CH 150V 152A TO-220 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 28800 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>AOT2618</b> Description: AOT2618 AOS TO-220 Manufacturers: AOS In Stock: New original, 1400 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>AOT262L</b> Description: MOSFET N-CH 60V 20A TO220 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 21000 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
 <b>AOT27S60FD</b> Description: AOT27S60FD AOS TO-220 Manufacturers: AOS In Stock: New original, 200 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>AOT264</b> Description: AOT264 AOS TO-220 Manufacturers: AOS In Stock: New original, 400 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>AOT270A AOT270</b> Description: AOT270A AOT270 AO/ TO-220 Manufacturers: AO/ In Stock: New original, 1500 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
 <b>AOT2610</b> Description: AOT2610 AOS TO-220 Manufacturers: AOS In Stock: New original, 2800 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>AOT2606L</b> Description: MOSFET N-CH 60V 13A TO220 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 32400 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>AOT266</b> Description: AOT266 AOS TO-220 Manufacturers: AOS In Stock: New original, 800 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
 <b>AOT2500</b> Description: AOT2500 AOS TO-220 Manufacturers: AOS In Stock: New original, 2300 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>AOT2502L</b> Description: MOSFET NCH 150V 106A TO220 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 32400 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>AOT266L</b> Description: MOSFET N-CH 60V 18A TO220 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 22800 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
 <b>AOT2618L</b> Description: MOSFET N-CH 60V 7A TO220 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 50000 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>AOT270</b> Description: AOT270 AOS TO-220 Manufacturers: AOS In Stock: New original, 2300 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>AOT270A</b> Description: AOT270A AOS TO-220 Manufacturers: AOS In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
 <b>AOT260</b> Description: AOT260 AOS TO-220 Manufacturers: AOS In Stock: New original, 400 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>AOT254</b> Description: AOT254 AOS TO-220 Manufacturers: AOS In Stock: New original, 400 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>AOT25S65L</b> Description: MOSFET N-CH 650V 25A TO220 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 32400 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
 <b>AOT25S65</b> Description: AOT25S65 AOS TO-220 Manufacturers: AOS In Stock: New original, 31500 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>AOT254L</b> Description: MOSFET N-CH 150V 4.2A TO220 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 22500 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>AOT27S60</b> Description: AOT27S60 AO/ TO-220 Manufacturers: AO/ In Stock: New original, 18500 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
 <b>AOT2606</b> Description: AOT2606 AOS TO-220 Manufacturers: AOS In Stock: New original, 6200 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>AOT2608</b> Description: AOT2608 AOS TO-220 Manufacturers: AOS In Stock: New original, 6400 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>AOT270L</b> Description: MOSFET N-CH 75V 21.5A TO220 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 32400 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
 <b>AOT2608L</b> Description: MOSFET N-CH 60V 11A TO220 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 32500 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>AOT260L</b> Description: MOSFET N-CH 60V 140A TO220 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 32500 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>AOT262</b> Description: AOT262 AOS TO-220 Manufacturers: AOS In Stock: New original, 6700 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
 <b>AOT2502</b> Description: AOT2502 AOS TO-220 Manufacturers: AOS In Stock: New original, 6200 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>AOT270AL</b> Description: MOSFET N-CH 75V 21.5A TO220 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 18500 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>AOT264L</b> Description: MOSFET N-CH 60V 19A TO220 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 18500 pcs Stock Available. Quote: <input type="button" value="RFQ"/>



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