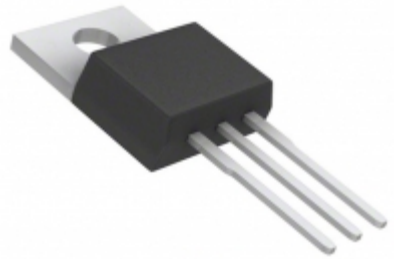


	<h2 style="color: orange;">AOT25S65L</h2>	
	Manufacturer Part Number:	AOT25S65L
	Manufacturer/Brand:	Alpha and Omega Semiconductor, Inc.
	Part of Description:	MOSFET N-CH 650V 25A TO220
	Datasheets:	1.AOT25S65L.pdf 2.AOT25S65L.pdf
	RoHs Status:	 Lead free / RoHS Compliant
Stock Condition:	New original, 38784 pcs Stock Available.	
Ship From:	Hong Kong	
Shipment Way:	DHL/Fedex/TNT/UPS/EMS	
<p>Image may be representation. See specs for product details.</p>		

Specifications

Part Number	AOT25S65L
Manufacturer	Alpha and Omega Semiconductor, Inc.
Description	MOSFET N-CH 650V 25A TO220
Category	Discrete Semiconductor Products > Transistors - FETs ,
Part Status	38784 pcs Stock
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)	357W (Tc)
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	650V
Current - Continuous Drain (Id) @ 25°C	25A (Tc)
Rds On (Max) @ Id, Vgs	190 mOhm @ 12.5A, 10V
Vgs(th) (Max) @ Id	4V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	26.4nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	1278pF @ 100V
Packaging	Tube



















































AOT25S65L is New Original in Stock, Search AOT25S65L Datasheets, PDF, Inventory at Y-IC.com Online, Order AOT25S65L Alpha and Omega Semiconductor, Inc. with warrantied and confidence. RFQ AOT25S65L : Info@Y-IC.com

You May Be Also Be interested In:

 <p>AOT2606 AOS AOT2606 AOS</p>	 <p>AOT2502 AOS AOT2502 AOS</p>	 <p>AOT2608 AOS AOT2608 AOS</p>	 <p>AOT254 AOS AOT254 AOS</p>
 <p>AOT2502L Alpha and Omega Semiconductor, Inc. MOSFET NCH 150V 106A TO220</p>	 <p>AOT254L Alpha and Omega Semiconductor, Inc. MOSFET N-CH 150V 4.2A TO220</p>	 <p>AOT260 AOS AOT260 AOS</p>	 <p>AOT2608L Alpha and Omega Semiconductor, Inc. MOSFET N-CH 60V 11A TO220</p>

Hot Parts

[More](#)

 AOT14N50FDL	 AOT15B60D	 AOT15B65M1	 AOT15S60	 AOT15S60L
 AOT15S65	 AOT15S65L	 AOT1606L	 AOT1608L	 AOT16N50
 AOT20B60D	 AOT20B65M1	 AOT20C60	 AOT20C60P	 AOT20N25
 AOT20N25L	 AOT20N60	 AOT20N60L	 AOT20S60	 AOT20S60L
 AOT22N50	 AOT22N50L	 AOT2500L	 AOT2502L	 AOT25S65
 AOT2606L	 AOT2608L	 AOT2610L	 AOT2618L	 AOT270AL
 AOT27S60	 AOT27S60L	 AOT2910L	 AOT2916L	 AOT2918L
 AOT2918L	 AOT29N60	 AOT29S50	 AOT29S50L	 AOT29S60
 AOT3N100	 AOT424AL	 AOT424CU	 AOT42S60	 AOT42S60L
 AOT430/AOT470	 AOT460AL	 AOT470AL	 AOT470CU	 AOT4S60L

Contact us: Info@Y-IC.com

ADD: Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

Copyright © 2019 YIC International Co., Limited