

	<h2 style="color: red;">AOD472</h2>	
	<b>Manufacturer Part Number:</b>	AOD472
	<b>Manufacturer/Brand:</b>	Alpha and Omega Semiconductor, Inc.
	<b>Part of Description:</b>	MOSFET N-CH 25V 55A TO-252
	<b>Datasheets:</b>	<a href="#">1.AOD472.pdf</a> <a href="#">2.AOD472.pdf</a>
	<b>RoHS Status:</b>	 Lead free / RoHS
	<b>Stock Condition:</b>	Compliant New original, 99210 pcs Stock Available.
	<b>Ship From:</b>	Hong Kong
	<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS
<p>Image may be representation. See specs for product details.</p>		

### Specifications

Part Number	AOD472
Manufacturer	Alpha and Omega Semiconductor, Inc.
Description	MOSFET N-CH 25V 55A TO-252
Category	<a href="#">Discrete Semiconductor Products</a> > <a href="#">Transistors - FETs</a> ,
Part Status	99210 pcs Stock
Vgs(th) (Max) @ Id	2.5V @ 250µA
Technology	MOSFET (Metal Oxide)
Supplier Device Package	TO-252, (D-Pak)
Series	-
Rds On (Max) @ Id, Vgs	6 mOhm @ 30A, 10V
Power Dissipation (Max)	2.5W (Ta), 60W (Tc)
Packaging	Tape & Reel (TR)
Package / Case	TO-252-3, DPak (2 Leads + Tab), SC-63
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Surface Mount
Input Capacitance (Ciss) (Max) @ Vds	2460pF @ 12.5V
Gate Charge (Qg) (Max) @ Vgs	50nC @ 10V
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	25V
Current - Continuous Drain (Id) @ 25°C	55A (Tc)

AOD472 Electronic Components is 100% New Original from YIC Distributor, Search AOD472 Datasheets, PDF, Inventory at Y-IC.com Online, Order AOD472 Alpha and Omega Semiconductor, Inc. with Warrantied and Confidence. Ship by DHL/FedEx/TNT/UPS Express. Support Payment with Telegraphic Transfer(T/T) or PayPal.  
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ADD: Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

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