



	<h2 style="color: #E67E22;">AOD3C50</h2>	
	Manufacturer Part Number:	AOD3C50
	Manufacturer/Brand:	Alpha and Omega Semiconductor, Inc.
	Part of Description:	MOSFET N-CH 500V 3A TO252
	Datasheets:	 1.AOD3C50.pdf  2.AOD3C50.pdf
	RoHs Status:	 Lead free / RoHS
	Stock Condition:	Compliant New original, 5400 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	AOD3C50
Manufacturer	Alpha and Omega Semiconductor, Inc.
Description	MOSFET N-CH 500V 3A TO252
Category	Discrete Semiconductor Products > Transistors - FETs ,
Part Status	5400 pcs Stock
Vgs(th) (Max) @ Id	5V @ 250µA
Technology	MOSFET (Metal Oxide)
Supplier Device Package	TO-252, (D-Pak)
Series	-
Rds On (Max) @ Id, Vgs	1.4 Ohm @ 2.2A, 10V
Power Dissipation (Max)	83W (Tc)
Packaging	Tape & Reel (TR)
Package / Case	TO-252-3, DPak (2 Leads + Tab), SC-63
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Input Capacitance (Ciss) (Max) @ Vds	662pF @ 100V
Gate Charge (Qg) (Max) @ Vgs	25nC @ 10V
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	500V
Current - Continuous Drain (Id) @ 25°C	3A (Tc)

AOD3C50 Electronic Components is 100% New Original from YIC Distributor, Search AOD3C50 Datasheets, PDF, Inventory at Y-IC.com Online, Order AOD3C50 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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You May Be Also Be interested

<p>In:</p>  <p>AOD3N40 Alpha & Omega Semiconductor Inc. MOSFET N CH 400V 2.6A TO252</p>	 <p>AOD3N100 AO/ AOD3N100 AO/</p>	 <p>AOD320NUR IDEC 30MM MAIN 40MM MUSH 2NO RED</p>	 <p>AOD3C60 Alpha & Omega Semiconductor Inc. MOSFET N-CH 600V 3A TO252</p>
 <p>AOD3N50 Alpha & Omega Semiconductor Inc. MOSFET N-CH 500V 2.8A TO252</p>	 <p>AOD3N50M AOS AOS TO-252</p>	 <p>AOD320NUY IDEC 30MM MAIN 40MM MUSH 2NO YEL</p>	 <p>AOD320NUS IDEC 30MM MAIN 40MM MUSH 2NO BLU</p>

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AOD3C50 Alpha and Omega Semiconductor, Inc.	AOD3C50 Data Sheet	AOD3C50 Datasheets	AOD3C50 PDF	Alpha and Omega Semiconductor, Inc. AOD3C50
AOD3C50 Electronic	AOD3C50 Components	AOD3C50 Distributor	AOD3C50 Image	AOD3C50 Part
AOD3C50 Price	AOD3C50 Manufacturer	AOD3C50 Picture	AOD3C50 Stock	AOD3C50 Inventory
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