


	<h2 style="color: red;">AOT2904</h2>	
	Manufacturer Part Number:	AOT2904
 <p>Not Actual Photo YIC International Co., Limited.</p>	Manufacturer/Brand:	Alpha and Omega Semiconductor, Inc.
	Part of Description:	MOSFET N-CH 100V 120A TO220
<p>Image may be representation. See specs for product details.</p>	Datasheets:	 AOT2904.pdf
	RoHS Status:	 Lead free / RoHS
	Stock Condition:	Compliant New original, 190 pcs Stock Available.
	Ship From:	Hong Kong
	Shipment Way:	DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	AOT2904
Manufacturer	Alpha and Omega Semiconductor, Inc.
Description	MOSFET N-CH 100V 120A TO220
Category	Discrete Semiconductor Products > Transistors - FETs ,
Part Status	190 pcs Stock
Vgs(th) (Max) @ Id	3.3V @ 250µA
Vgs (Max)	±20V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	TO-220
Series	AlphaSGT™
Rds On (Max) @ Id, Vgs	4.4 mOhm @ 20A, 10V
Power Dissipation (Max)	326W (Tc)
Package / Case	TO-220-3
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Through Hole
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	26 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Input Capacitance (Ciss) (Max) @ Vds	7085pF @ 50V
Gate Charge (Qg) (Max) @ Vgs	135nC @ 10V
FET Type	N-Channel
FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	6V, 10V
Drain to Source Voltage (Vdss)	100V
Detailed Description	N-Channel 100V 120A (Tc) 326W (Tc) Through Hole TO-
Current - Continuous Drain (Id) @ 25°C	120A (Tc)

AOT2904 Electronic Components is 100% New Original from YIC Distributor, Search AOT2904 Datasheets, PDF, Inventory at Y-IC.com Online, Order AOT2904 Alpha and Omega Semiconductor, Inc. with Warranted and Confidence. Ship by DHL/FedEx/TNT/UPS Express. Support Payment with Telegraphic Transfer(T/T) or PayPal.
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 <p>AOT288 AOS AOT288 AOS</p>	 <p>AOT288L Alpha & Omega Semiconductor Inc. MOSFET N CH 80V 10.5A TO220</p>	 <p>AOT2910 AOS AOT2910 AOS</p>	 <p>AOT2906 Alpha & Omega Semiconductor Inc. MOSFET N-CH 100V TO220</p>

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