
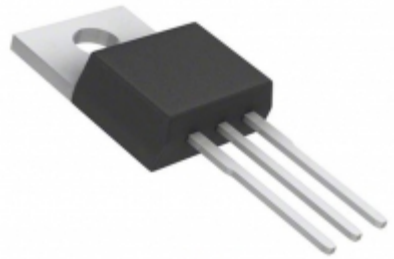






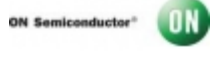

	<h2>ISL9N303AP3</h2>
	<p>Manufacturer Part Number: ISL9N303AP3</p> <p>Manufacturer/Brand: AMI Semiconductor / ON Semiconductor</p> <p>Part of Description: MOSFET N-CH 30V 75A TO-220AB</p> <p>Datasheets: 1.ISL9N303AP3.pdf 2.ISL9N303AP3.pdf</p> <p>RoHs Status:  Lead free / RoHS Compliant</p> <p>Stock Condition: New original, 6932 pcs Stock Available.</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
	
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	ISL9N303AP3
Manufacturer	AMI Semiconductor / ON Semiconductor
Description	MOSFET N-CH 30V 75A TO-220AB
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	6932 pcs Stock
Detailed Description	N-Channel 30V 75A (Tc) 215W (Tc) Through Hole TO-
Series	UltraFET™
Technology	MOSFET (Metal Oxide)
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Through Hole
Package / Case	TO-220-3
Supplier Device Package	TO-220AB
Power Dissipation (Max)	215W (Tc)
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	30V
Current - Continuous Drain (Id) @ 25°C	75A (Tc)
Rds On (Max) @ Id, Vgs	3.2 mOhm @ 75A, 10V
Vgs(th) (Max) @ Id	3V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	172nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	7000pF @ 15V
Drive Voltage (Max Rds On, Min Rds On)	4.5V, 10V
Vgs (Max)	±20V
Packaging	Tube
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Moisture Sensitivity Level (MSL)	1 (Unlimited)

ISL9N303AP3 is New Original in Stock, Search ISL9N303AP3 Datasheets, PDF, Inventory at Y-IC.com Online, Order ISL9N303AP3 AMI Semiconductor / ON Semiconductor with warrantied and confidence. RFQ ISL9N303AP3 : Info@Y-IC.com

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 <p>ISL9N303AS3ST Fairchild/ON Semiconductor MOSFET N-CH 30V 75A D2PAK</p>	 <p>ISL9N303AP3 Fairchild/ON Semiconductor MOSFET N-CH 30V 75A TO-220AB</p>	 <p>ISL9N302AS3 AMI Semiconductor / ON Semiconductor MOSFET N-CH 30V 75A TO-262AA</p>	 <p>ISL9N303AS3 Fairchild/ON Semiconductor MOSFET N-CH 30V 75A TO-262AA</p>

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ISL98607EIAZ-TR5616	ISL98608I155Z-T	ISL98611I1Z-T	ISL99140IRZ	ISL99140IRZ-T
ISL99227IRZ-T	ISL9K3060G3	ISL9K3060G3	ISL9K460P3	ISL9K460P3
ISL9N2357D3S	ISL9N2357D3ST	ISL9N302AS3ST	ISL9N302AS3ST	ISL9N303AP3
ISL9N303AS3ST	ISL9N303AS3ST	ISL9N304AP3	ISL9N305ASK8T	ISL9N306AD3ST
ISL9N306AS3ST	ISL9N307AD3S	ISL9N307AD3ST	ISL9N307AS3ST	ISL9N308AD3ST
ISL9N308AP3	ISL9N310AD3ST	ISL9N310AP3	ISL9N310AS3	ISL9N310AS3ST
ISL9N312AD3	ISL9N312AD3S	ISL9N312AD3ST	ISL9N312AP3	ISL9N312AS3ST
ISL9N315AD3S	ISL9N315AD3ST	ISL9N315AD3ST_NL	ISL9N315ADST	ISL9N316AD3S

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