

	IRFZ44ZL Manufacturer Part Number: IRFZ44ZL Manufacturer/Brand: International Rectifier (Infineon Technologies) Part of Description: MOSFET N-CH 55V 51A TO-262 Datasheets:  IRFZ44ZL.pdf RoHs Status: Contains lead / RoHS non-compliant Stock Condition: New original, 2503 pcs Stock Available. Ship From: Hong Kong Shipment Way: DHL/Fedex/TNT/UPS/EMS
	
Image may be representation. See specs for product details.	

Specifications	
Part Number	IRFZ44ZL
Manufacturer	International Rectifier (Infineon Technologies)
Description	MOSFET N-CH 55V 51A TO-262
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	2503 pcs Stock
Vgs(th) (Max) @ Id	4V @ 250μA
Technology	MOSFET (Metal Oxide)
Supplier Device Package	TO-262
Series	HEXFET®
Rds On (Max) @ Id, Vgs	13.9 mOhm @ 31A, 10V
Power Dissipation (Max)	80W (Tc)
Packaging	Tube
Package / Case	TO-262-3 Long Leads, I²Pak, TO-262AA
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Through Hole
Input Capacitance (Ciss) (Max) @ Vds	1420pF @ 25V
Gate Charge (Qg) (Max) @ Vgs	43nC @ 10V
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	55V
Current - Continuous Drain (Id) @ 25°C	51A (Tc)

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IRFZ44ZL Related keyword					More
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IRFZ44ZL Electronic	IRFZ44ZL Components	IRFZ44ZL Distributor	IRFZ44ZL Image	IRFZ44ZL Part	
IRFZ44ZL Price	IRFZ44ZL Manufacturer	IRFZ44ZL Picture	IRFZ44ZL Stock	IRFZ44ZL Inventory	
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