

	<p>IRF820AL</p>
	<p>Manufacturer Part Number: IRF820AL</p> <p>Manufacturer/Brand: Electro-Films (EFI) / Vishay</p> <p>Part of Description: MOSFET N-CH 500V 2.5A TO-262</p> <p>Datasheets:  IRF820AL.pdf</p> <p>RoHs Status: Contains lead / RoHS non-compliant</p> <p>Stock Condition: New original, 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	IRF820AL
Manufacturer	Electro-Films (EFI) / Vishay
Description	MOSFET N-CH 500V 2.5A TO-262
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	Require For Quote & Check Stock
Vgs(th) (Max) @ Id	4.5V @ 250µA
Vgs (Max)	±30V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	I2PAK
Series	-
Rds On (Max) @ Id, Vgs	3 Ohm @ 1.5A, 10V
Power Dissipation (Max)	50W (Tc)
Packaging	Tube
Package / Case	TO-262-3 Long Leads, I ² Pak, TO-262AA
Other Names	*IRF820AL
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Through Hole
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Input Capacitance (Ciss) (Max) @ Vds	340pF @ 25V
Gate Charge (Qg) (Max) @ Vgs	17nC @ 10V
FET Type	N-Channel
FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	10V
Drain to Source Voltage (Vdss)	500V
Detailed Description	N-Channel 500V 2.5A (Tc) 50W (Tc) Through Hole
Current - Continuous Drain (Id) @ 25°C	2.5A (Tc)

IRF820AL Electronic Components is 100% New Original from YIC Distributor, Search IRF820AL Datasheets, PDF, Inventory at Y-IC.com Online, Order IRF820AL Electro-Films (EFI) / Vishay with Warrantied and Confidence. Ship by DHL/FedEx/TNT/UPS Express. Support Payment with Telegraphic Transfer(T/T) or PayPal.

RFQ IRF820AL Email: Info@Y-IC.com

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