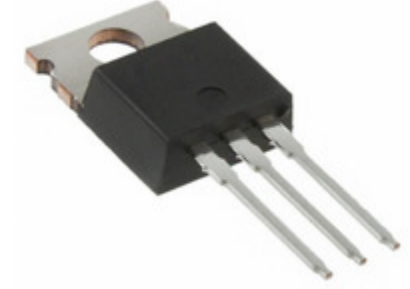


IRF820APBF	
Part Number	IRF820APBF
Manufacturer	Electro-Films (EFI) / Vishay
Description	MOSFET N-CH 500V 2.5A TO-220AB
Quantity Available	5000 pcs in stock
Datasheets	
IRF820APBF Price	Request Price & Lead Time Online or Email us: Info@ariat-tech.com


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Technical Information of IRF820APBF			
Manufacturer Part Number	IRF820APBF	Category	Discrete Semiconductor
Manufacturer	Electro-Films (EFI) / Vishay	Description	MOSFET N-CH 500V 2.5A TO-220AB
Package / Case	Tube	Quantity Available	5000
Manufacturer Standard Lead Time	18 Weeks	Detailed Description	N-Channel 500V 2.5A (Tc) 50W (Tc) Through Hole TO-220AB
Series	-	Technology	MOSFET (Metal Oxide)
Operating Temperature	-55°C ~ 150°C (TJ)	Mounting Type	Through Hole
Package / Case	TO-220-3	Supplier Device Package	TO-220AB
Power Dissipation (Max)	50W (Tc)	FET Type	N-Channel
FET Feature	-	Drain to Source Voltage (Vdss)	500V
Current - Continuous Drain (Id) @ 25°C	2.5A (Tc)	Rds On (Max) @ Id, Vgs	3 Ohm @ 1.5A, 10V
Vgs(th) (Max) @ Id	4.5V @ 250µA	Gate Charge (Qg) (Max) @ Vgs	17nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	340pF @ 25V	Drive Voltage (Max Rds On, Min Rds On)	10V
Vgs (Max)	±30V	Packaging	Tube
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Other Names	*IRF820APBF		

IRF820APBF 5000pcs New and Original in Stock, Find IRF820APBF Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order IRF820APBF Electro-Films (EFI) / Vishay with warrantied and confidence. RFQ IRF820APBF : Info@Ariat-Tech.com

Related parts for IRF820APBF				
Image	Part Number	Description	Manufacturer	Qty
	IRF820AS	MOSFET N-CH 500V 2.5A D2PAK	Electro-Films (EFI) / Vishay	500 pcs
	IRF820ASTRR	MOSFET N-CH 500V 2.5A D2PAK	Electro-Films (EFI) / Vishay	5000 pcs
	IRF820ALPBF	MOSFET N-CH 500V 2.5A TO-262	Electro-Films (EFI) / Vishay	3145 pcs
	IRF820APBF	MOSFET N-CH 500V 2.5A TO-220AB	Vishay / Siliconix	5000 pcs
	IRF820	MOSFET N-CH 500V 2.5A TO-220AB	Vishay / Siliconix	32500 pcs
	IRF820ASTRL	MOSFET N-CH 500V 2.5A D2PAK	Electro-Films (EFI) / Vishay	5000 pcs
	IRF820B	IRF820B FAIRCHILD	Fairchild/ON Semiconductor	560 pcs
	IRF820AS	MOSFET N-CH 500V 2.5A D2PAK	Vishay / Siliconix	500 pcs
	IRF820ASTRL	MOSFET N-CH 500V 2.5A D2PAK	Vishay / Siliconix	5000 pcs
	IRF820ASPBF	MOSFET N-CH 500V 2.5A D2PAK	Electro-Films (EFI) / Vishay	500 pcs
	IRF820A	MOSFET N-CH 500V 2.5A TO-220AB	Vishay / Siliconix	31500 pcs
	IRF820	MOSFET N-CH 500V 2.5A TO-220AB	Electro-Films (EFI) / Vishay	32500 pcs
	IRF820A	MOSFET N-CH 500V 2.5A TO-220AB	Electro-Films (EFI) / Vishay	31500 pcs
	IRF820ASPBF	MOSFET N-CH 500V 2.5A D2PAK	Vishay / Siliconix	500 pcs
	IRF820AL	MOSFET N-CH 500V 2.5A TO-262	Electro-Films (EFI) / Vishay	500 pcs
	IRF820ALPBF	MOSFET N-CH 500V 2.5A TO-262	Vishay / Siliconix	3145 pcs
	IRF820*	IRF820* IR	IR	500 pcs
	IRF820AL	MOSFET N-CH 500V 2.5A TO-262	Vishay / Siliconix	500 pcs
	IRF820ASTRR	MOSFET N-CH 500V 2.5A D2PAK	Vishay / Siliconix	5000 pcs
	IRF820	MOSFET N-CH 500V 4A TO-220	STMicroelectronics	32500 pcs

IC Chips & IGBT Module - Hot Stock Part Number

IRF7907TRPBF	IRF7907TRPBF.	IRF7910PBF	IRF7910TR	IRF7910TRPBF
IRF7910TRPBF.	IRF8010L	IRF8010PBF	IRF8010S	IRF8010SPBF
IRF8010STRLPBF	IRF8010STRPBF	IRF80701	IRF80702TRPBF.	IRF807D1
IRF807VD1TRPBF	IRF807VD2TRPBF	IRF8113GTRPBF	IRF8113TR	IRF8113TRPBF
IRF8113TRPBF-1	IRF8113TRPBF.	IRF8113UTRPBF	IRF820ALPBF	IRF820ALPBF
IRF820APBF	IRF820ASTRL	IRF820ASTRL	IRF820ASTRR	IRF820ASTRR
IRF820LPBF	IRF820LPBF	IRF820PBF	IRF820PBF	IRF820SPBF
IRF820SPBF	IRF820STRL	IRF820STRL	IRF820STRR	IRF820STRR
IRF821PBF	IRF822F1	IRF822PBF	IRF823PBF	IRF8252TRPBF
IRF8302MTRPBF	IRF8306MTRPBF	IRF8308MTR1PBF.	IRF8308MTRPBF	IRF8308MTRPBF.