



IRF644PBF

Manufacturer Part Number:	IRF644PBF
Manufacturer / Brand:	Electro-Films (EFI) / Vishay
Part of Description:	MOSFET N-CH 250V 14A TO-220AB
Datasheets:	IRF644PBF(1).pdf IRF644PBF(2).pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 1000 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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IRF644PBF 100% New Original 1000pcs in Stock, Find IRF644PBF Price, Stock, datasheet at IC Components Ltd Online, buy IRF644PBF Electro-Films (EFI) / Vishay with warrantied. 100% guarantee confidence. RFQ IRF644PBF: Info@IC-Components.com































The specifications of IRF644PBF

Part Number	IRF644PBF	Manufacturer / Brand	Electro-Films (EFI) / Vishay
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	TO-220-3	Packaging	Tube
Mounting Type	Through Hole	Supplier Device Package	TO-220AB
Operating Temperature	-55°C ~ 150°C (TJ)	Detailed Description	N-Channel 250V 14A (Tc) 125W (Tc) Through Hole TO-220AB
Technology	MOSFET (Metal Oxide)	Power Dissipation (Max)	125W (Tc)
FET Type	N-Channel	FET Feature	-
Drain to Source Voltage (Vdss)	250V	Current - Continuous Drain (Id) @ 25°C	14A (Tc)
Rds On (Max) @ Id, Vgs	280 mOhm @ 8.4A, 10V	Vgs(th) (Max) @ Id	4V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	68nC @ 10V	Input Capacitance (Ciss) (Max) @ Vds	1300pF @ 25V
Drive Voltage (Max Rds On, Min Rds On)	10V	Vgs (Max)	±20V
Other Names	*IRF644PBF	Stock Quantity	1000 pcs Stock
Category	Discrete Semiconductor Products > Transistors - FETs, MOSFETs - Single	Description	MOSFET N-CH 250V 14A TO-220AB
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to IRF644PBF

Electro-Films (EFI) / Vishay IRF644PBF	IRF644PBF part	IRF644PBF Price	IRF644PBF Distributor
IRF644PBF Technical	IRF644PBF Stock	IRF644PBF Inventory	IRF644PBF Supplier
IRF644PBF Online Order	IRF644PBF Inquiry	IRF644PBF Image	IRF644PBF Picture
IRF644PBF pdf	IRF644PBF datasheet	IRF644PBF data sheet	IRF644PBF pdf datasheet
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Vishay Electro-Films IRF644PBF	Phoenix Passive Components / Vishay IRF644PBF		

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 IRF650APBF Description: IRF650APBF VB TO-220 Manufacturers: VB In Stock: New original, 5100 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 IRF641 Description: IRF641 IR TO220 Manufacturers: IR In Stock: New original, 8100 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 IRF644STRL Description: MOSFET N-CH 250V 14A D2PAK Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 56100 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
 IRF644NLPBF Description: MOSFET N-CH 250V 14A TO-262 Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 400 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 IRF6602 Description: MOSFET N-CH 20V 11A DIRECTFET Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 3000 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 IRF654A Description: IRF654A FSC TO220 Manufacturers: FSC In Stock: New original, 900 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
 IRF650A Description: IRF650A FSC TO-220 Manufacturers: FSC In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 IRF644SPBF Description: MOSFET N-CH 250V 14A D2PAK Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 15000 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 IRF642 Description: IRF642 IR TO220 Manufacturers: IR In Stock: New original, 7900 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
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 IRF654 Description: IRF654 IR TO-220 Manufacturers: IR In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 IRF644N Description: MOSFET N-CH 250V 14A TO-220AB Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 28800 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 IRF644BS Description: IRF644BS IR SOT263 Manufacturers: IR In Stock: New original, 1000 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
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 IRF644L Description: MOSFET N-CH 250V 14A TO-262 Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 2400 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 IRF644S Description: MOSFET N-CH 250V 14A D2PAK Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 22500 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 IRF6603 Description: MOSFET N-CH 30V 27A DIRECTFET Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 21200 pcs Stock Available. Quote: <input type="button" value="RFQ"/>



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