



IRF8302MTRPBF

Manufacturer Part Number:	IRF8302MTRPBF
Manufacturer / Brand	International Rectifier (Infineon Technologies)
Part of Description:	MOSFET N-CH 30V 31A MX
Datasheets:	IRF8302MTRPBF.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 28800 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

[GET A QUOTE](#)

IRF8302MTRPBF 100% New Original 28800pcs in Stock, Find IRF8302MTRPBF Price, Stock, datasheet at IC Components Ltd Online, buy IRF8302MTRPBF International Rectifier (Infineon Technologies) with warrantied. 100% guarantee confidence. RFQ IRF8302MTRPBF: Info@IC-Components.com

The specifications of IRF8302MTRPBF

Part Number	IRF8302MTRPBF	Manufacturer / Brand	International Rectifier (Infineon Technologies)
Series	HEXFET®	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	DirectFET™ Isometric MX	Packaging	Original-Reel®
Mounting Type	Surface Mount	Supplier Device Package	DIRECTFET™ MX
Operating Temperature	-40°C ~ 150°C (TJ)	Detailed Description	N-Channel 30V 31A (Ta), 190A (Tc) 2.8W (Ta), 104W (Tc) Surface Mount DIRECTFET™ MX
Technology	MOSFET (Metal Oxide)	Power Dissipation (Max)	2.8W (Ta), 104W (Tc)
FET Type	N-Channel	FET Feature	-
Drain to Source Voltage (Vdss)	30V	Current - Continuous Drain (Id) @ 25°C	31A (Ta), 190A (Tc)
Rds On (Max) @ Id, Vgs	1.8 mOhm @ 31A, 10V	Vgs(th) (Max) @ Id	2.35V @ 150µA
Gate Charge (Qg) (Max) @ Vgs	53nC @ 4.5V	Input Capacitance (Ciss) (Max) @ Vds	6030pF @ 15V
Drive Voltage (Max Rds On, Min Rds On)	4.5V, 10V	Vgs (Max)	±20V
Other Names	IRF8302MTRPBFDKR	Stock Quantity	28800 pcs Stock
Category	Discrete Semiconductor Products > Transistors - FETs, MOSFETs - Single	Description	MOSFET N-CH 30V 31A MX
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to IRF8302MTRPBF

International Rectifier (Infineon Technologies)	IRF8302MTRPBF part	IRF8302MTRPBF Price	IRF8302MTRPBF Distributor
IRF8302MTRPBF	IRF8302MTRPBF Technical	IRF8302MTRPBF Stock	IRF8302MTRPBF Inventory
IRF8302MTRPBF Supplier	IRF8302MTRPBF Online Order	IRF8302MTRPBF Inquiry	IRF8302MTRPBF Image
IRF8302MTRPBF Picture	IRF8302MTRPBF pdf	IRF8302MTRPBF datasheet	IRF8302MTRPBF data sheet
IRF8302MTRPBF pdf datasheet	Download IRF8302MTRPBF datasheet	International Rectifier (Infineon Technologies)	International Rectifier (Infineon Technologies)
International Rectifier IRF8302MTRPBF	Infineon Technologies IRF8302MTRPBF	Manufacturer	IRF8302MTRPBF
		International Rectifier (Infineon Technologies)	IR (Infineon Technologies) IRF8302MTRPBF
		IRF8302MTRPBF	

You May Be Also Be interested In:

	IRF821PBF Description: IRF821PBF VB TO- Manufacturers: VB In Stock: New original, 5100 pcs Stock Available. Quote: RFQ		IRF830B PBF Description: MOSFET N-CH 500V 5.3A TO-220AB Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 5000 pcs Stock Available. Quote: RFQ		IRF8252TRPBF Description: MOSFET N-CH 25V 25A 8-SO Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 32000 pcs Stock Available. Quote: RFQ
	IRF824 Description: IRF824 IR DIP Manufacturers: IR In Stock: New original, 100 pcs Stock Available. Quote: RFQ		IRF830 Description: MOSFET N-CH 500V 4.5A TO-220 Manufacturers: STMicroelectronics In Stock: New original, 6200 pcs Stock Available. Quote: RFQ		IRF8252PBF Description: MOSFET N-CH 25V 25A 8-SO Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 200 pcs Stock Available. Quote: RFQ
	IRF822PBF Description: IRF822PBF VB TO-220 Manufacturers: VB In Stock: New original, 5000 pcs Stock Available. Quote: RFQ		IRF830ALPBF Description: MOSFET N-CH 500V 5A TO262-3 Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 100 pcs Stock Available. Quote: RFQ		IRF830B IRF830 Description: IRF830B IRF830 TO-220 Manufacturers: Original In Stock: New original, 6000 pcs Stock Available. Quote: RFQ
	IRF822 Description: IRF822 HAR TO220 Manufacturers: HAR In Stock: New original, 100 pcs Stock Available. Quote: RFQ		IRF830ASPBF Description: MOSFET N-CH 500V 5A D2PAK Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 400 pcs Stock Available. Quote: RFQ		IRF823PBF Description: IRF823PBF VB TO- Manufacturers: VB In Stock: New original, 5000 pcs Stock Available. Quote: RFQ
	IRF8252TRPBF. Description: IRF8252TRPBF. IR SOP8 Manufacturers: IR In Stock: New original, 100 pcs Stock Available. Quote: RFQ		IRF8252 Description: IRF8252 IR SOP8 Manufacturers: IR In Stock: New original, 2000 pcs Stock Available. Quote: RFQ		IRF8306MTRPBF Description: MOSFET N-CH 30V 23A DIRECTFET Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 9600 pcs Stock Available. Quote: RFQ
	IRF821 Description: IRF821 ST TOP-3P Manufacturers: ST In Stock: New original, 100 pcs Stock Available. Quote: RFQ		IRF830AL Description: MOSFET N-CH 500V 5A TO262-3 Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 600 pcs Stock Available. Quote: RFQ		IRF8308MTRPBF Description: MOSFET N-CH 30V 27A MX Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 10000 pcs Stock Available. Quote: RFQ
	IRF822FI Description: IRF822FI VB TO-220F Manufacturers: VB In Stock: New original, 6600 pcs Stock Available. Quote: RFQ		IRF830B Description: IRF830B FAIRCHILD TO-220 Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 8000 pcs Stock Available. Quote: RFQ		IRF830APBF Description: MOSFET N-CH 500V 5A TO-220AB Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 7100 pcs Stock Available. Quote: RFQ
	IRF8304MTRPBF Description: MOSFET N-CH 30V 28A MX Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 400 pcs Stock Available. Quote: RFQ		IRF8308MTR1PBF. Description: IRF8308MTR1PBF. IR DIRECTFET Manufacturers: IR In Stock: New original, 700 pcs Stock Available. Quote: RFQ		IRF830AS Description: MOSFET N-CH 500V 5A D2PAK Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 5000 pcs Stock Available. Quote: RFQ
	IRF830ASTRL Description: MOSFET N-CH 500V 5A D2PAK Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 5000 pcs Stock Available. Quote: RFQ		IRF820STRR Description: MOSFET N-CH 500V 2.5A D2PAK Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 5000 pcs Stock Available. Quote: RFQ		IRF8308MTRPBF. Description: IRF8308MTRPBF. IR QFN Manufacturers: IR In Stock: New original, 52200 pcs Stock Available. Quote: RFQ
	IRF830A Description: MOSFET N-CH 500V 5A TO-220AB Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 11000 pcs Stock Available. Quote: RFQ		IRF830 Description: MOSFET N-CH 500V 4.5A TO-220AB Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 6200 pcs Stock Available. Quote: RFQ		IRF823 H2 Description: IRF823 H2 HARRIS DIP Manufacturers: HARRIS In Stock: New original, 100 pcs Stock Available. Quote: RFQ



IC Components Limited
WWW.IC-COMPONENTS.COM

Email: Info@IC-Components.com
TEL: 00 852 - 30501935
FAX: 00 852 - 30501945

Address: 6H Block 1, Sherwood Court, Kingswood Villa, Tin Shui Wai, New Territories, Hong Kong