



IRF8308MTRPBF

Manufacturer Part Number:	IRF8308MTRPBF
Manufacturer / Brand	International Rectifier (Infineon Technologies)
Part of Description:	MOSFET N-CH 30V 27A MX
Datasheets:	IRF8308MTRPBF.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 10000 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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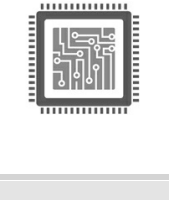
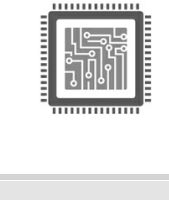


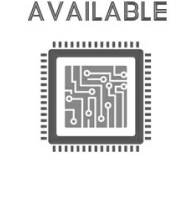
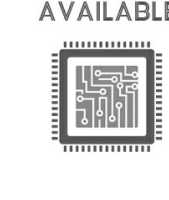









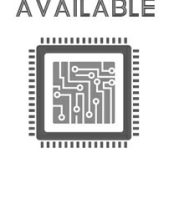
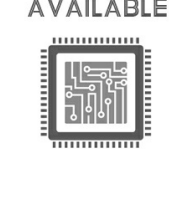




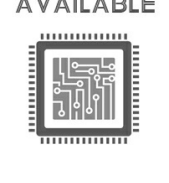


The specifications of IRF8308MTRPBF

Part Number	IRF8308MTRPBF	Manufacturer / Brand	International Rectifier (Infineon Technologies)
Series	HEXFET®	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	DirectFET™ Isometric MX	Packaging	Tape & Reel (TR)
Mounting Type	Surface Mount	Supplier Device Package	DIRECTFET™ MX
Operating Temperature	-40°C ~ 150°C (TJ)	Detailed Description	N-Channel 30V 27A (Ta), 150A (Tc) 2.8W (Ta), 89W (Tc) Surface Mount DIRECTFET™ MX
Technology	MOSFET (Metal Oxide)	Power Dissipation (Max)	2.8W (Ta), 89W (Tc)
FET Type	N-Channel	FET Feature	-
Drain to Source Voltage (Vdss)	30V	Current - Continuous Drain (Id) @ 25°C	27A (Ta), 150A (Tc)
Rds On (Max) @ Id, Vgs	2.5 mOhm @ 27A, 10V	Vgs(th) (Max) @ Id	2.35V @ 100µA
Gate Charge (Qg) (Max) @ Vgs	42nC @ 4.5V	Input Capacitance (Ciss) (Max) @ Vds	4404pF @ 15V
Drive Voltage (Max Rds On, Min Rds On)	4.5V, 10V	Vgs (Max)	±20V
Other Names	SP001570686	Stock Quantity	10000 pcs Stock
Category	Discrete Semiconductor Products > Transistors - FETs, MOSFETs - Single	Description	MOSFET N-CH 30V 27A MX
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to IRF8308MTRPBF

International Rectifier (Infineon Technologies)	IRF8308MTRPBF part	IRF8308MTRPBF Price	IRF8308MTRPBF Distributor
IRF8308MTRPBF	IRF8308MTRPBF Technical	IRF8308MTRPBF Stock	IRF8308MTRPBF Inventory
IRF8308MTRPBF Supplier	IRF8308MTRPBF Online Order	IRF8308MTRPBF Inquiry	IRF8308MTRPBF Image
IRF8308MTRPBF Picture	IRF8308MTRPBF pdf	IRF8308MTRPBF datasheet	IRF8308MTRPBF data sheet
IRF8308MTRPBF pdf datasheet	Download IRF8308MTRPBF datasheet	International Rectifier (Infineon Technologies)	International Rectifier (Infineon Technologies)
		Manufacturer	IRF8308MTRPBF
International Rectifier IRF8308MTRPBF	Infineon Technologies IRF8308MTRPBF	International Rectifier (Infineon Technologies)	IR (Infineon Technologies) IRF8308MTRPBF
		IRF8308MTRPBF	

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 <p>IRF822PBF Description: IRF822PBF VB TO-220 Manufacturers: VB In Stock: New original, 5000 pcs Stock Available. Quote: RFQ</p>	 <p>IRF830ALPBF Description: MOSFET N-CH 500V 5A TO262-3 Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 100 pcs Stock Available. Quote: RFQ</p>	 <p>IRF8302MTRPBF Description: MOSFET N-CH 30V 31A MX Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 28800 pcs Stock Available. Quote: RFQ</p>
 <p>IRF830B IRF830 Description: IRF830B IRF830 TO-220 Manufacturers: Original In Stock: New original, 6000 pcs Stock Available. Quote: RFQ</p>	 <p>IRF823PBF Description: IRF823PBF VB TO-220 Manufacturers: VB In Stock: New original, 5000 pcs Stock Available. Quote: RFQ</p>	 <p>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</p>
 <p>IRF830 Description: MOSFET N-CH 500V 4.5A TO-220 Manufacturers: STMicroelectronics In Stock: New original, 6200 pcs Stock Available. Quote: RFQ</p>	 <p>IRF8308MTRPBF Description: IRF8308MTRPBF. IR QFN Manufacturers: IR In Stock: New original, 52200 pcs Stock Available. Quote: RFQ</p>	 <p>IRF8252TRPBF Description: IRF8252TRPBF. IR SOP8 Manufacturers: IR In Stock: New original, 100 pcs Stock Available. Quote: RFQ</p>
 <p>IRF8252TRPBF Description: MOSFET N-CH 25V 25A 8-SO Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 32000 pcs Stock Available. Quote: RFQ</p>	 <p>IRF8308MTR1PBF Description: IRF8308MTR1PBF. IR DIRECTFET Manufacturers: IR In Stock: New original, 700 pcs Stock Available. Quote: RFQ</p>	 <p>IRF830LPBF Description: MOSFET N-CH 500V 4.5A TO-262 Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 300 pcs Stock Available. Quote: RFQ</p>
 <p>IRF8306MTRPBF Description: MOSFET N-CH 30V 23A DIRECTFET Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 9600 pcs Stock Available. Quote: RFQ</p>	 <p>IRF830PBF Description: MOSFET N-CH 500V 4.5A TO-220AB Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 5000 pcs Stock Available. Quote: RFQ</p>	 <p>IRF830ASTRL Description: MOSFET N-CH 500V 5A D2PAK Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 5000 pcs Stock Available. Quote: RFQ</p>
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 <p>IRF822FI Description: IRF822FI VB TO-220F Manufacturers: VB In Stock: New original, 6600 pcs Stock Available. Quote: RFQ</p>	 <p>IRF8252 Description: IRF8252 IR SOP8 Manufacturers: IR In Stock: New original, 2000 pcs Stock Available. Quote: RFQ</p>	 <p>IRF8252PBF Description: MOSFET N-CH 25V 25A 8-SO Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 200 pcs Stock Available. Quote: RFQ</p>
 <p>IRF830AL Description: MOSFET N-CH 500V 5A TO262-3 Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 600 pcs Stock Available. Quote: RFQ</p>	 <p>IRF823 H2 Description: IRF823 H2 HARRIS DIP Manufacturers: HARRIS In Stock: New original, 100 pcs Stock Available. Quote: RFQ</p>	 <p>IRF830BPBF Description: MOSFET N-CH 500V 5.3A TO-220AB Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 5000 pcs Stock Available. Quote: RFQ</p>
 <p>IRF830I Description: IRF830I APEC TO-220F Manufacturers: APEC In Stock: New original, 200 pcs Stock Available. Quote: RFQ</p>	 <p>IRF8304MTRPBF Description: MOSFET N-CH 30V 28A MX Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 400 pcs Stock Available. Quote: RFQ</p>	 <p>IRF830APBF Description: MOSFET N-CH 500V 5A TO-220AB Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 7100 pcs Stock Available. Quote: RFQ</p>



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