



IRF6629TR1PBF

Manufacturer Part Number:	IRF6629TR1PBF
Manufacturer / Brand	International Rectifier (Infineon Technologies)
Part of Description:	MOSFET N-CH 25V 29A DIRECTFET
Datasheets:	IRF6629TR1PBF.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 100 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of IRF6629TR1PBF

Part Number	IRF6629TR1PBF	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 25V 29A (Ta), 180A (Tc) 2.8W (Ta), 100W (Tc) Surface Mount DIRECTFET™ MX
Technology	MOSFET (Metal Oxide)	Power Dissipation (Max)	2.8W (Ta), 100W (Tc)
FET Type	N-Channel	FET Feature	-
Drain to Source Voltage (Vdss)	25V	Current - Continuous Drain (Id) @ 25°C	29A (Ta), 180A (Tc)
Rds On (Max) @ Id, Vgs	2.1 mOhm @ 29A, 10V	Vgs(th) (Max) @ Id	2.35V @ 100µA
Gate Charge (Qg) (Max) @ Vgs	51nC @ 4.5V	Input Capacitance (Ciss) (Max) @ Vds	4260pF @ 13V
Drive Voltage (Max Rds On, Min Rds On)	4.5V, 10V	Vgs (Max)	±20V
Other Names	IRF6629TR1PBFTR SP001524000	Stock Quantity	100 pcs Stock
Category	Discrete Semiconductor Products > Transistors - FETs, MOSFETs - Single	Description	MOSFET N-CH 25V 29A DIRECTFET
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to IRF6629TR1PBF

International Rectifier (Infineon Technologies)	IRF6629TR1PBF part	IRF6629TR1PBF Price	IRF6629TR1PBF Distributor
IRF6629TR1PBF	IRF6629TR1PBF Technical	IRF6629TR1PBF Stock	IRF6629TR1PBF Inventory
IRF6629TR1PBF Supplier	IRF6629TR1PBF Online Order	IRF6629TR1PBF Inquiry	IRF6629TR1PBF Image
IRF6629TR1PBF Picture	IRF6629TR1PBF pdf	IRF6629TR1PBF datasheet	IRF6629TR1PBF data sheet
IRF6629TR1PBF pdf datasheet	Download IRF6629TR1PBF datasheet	International Rectifier (Infineon Technologies)	International Rectifier (Infineon Technologies)
		Manufacturer	IRF6629TR1PBF
International Rectifier IRF6629TR1PBF	Infineon Technologies IRF6629TR1PBF	International Rectifier (Infineon Technologies)	IR (Infineon Technologies) IRF6629TR1PBF
		IRF6629TR1PBF	

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 IRF6626TR1PBF Description: MOSFET N-CH 30V 16A DIRECTFET Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 300 pcs Stock Available. Quote: <input type="text" value="RFQ"/>	 IRF6633 Description: IRF6633 IR QFN Manufacturers: IR In Stock: New original, 1000 pcs Stock Available. Quote: <input type="text" value="RFQ"/>	 IRF6623TR1PBF. Description: IRF6623TR1PBF. IR DIRECTFET Manufacturers: IR In Stock: New original, 2000 pcs Stock Available. Quote: <input type="text" value="RFQ"/>
 IRF6623TR Description: IRF6623TR IR NA Manufacturers: IR In Stock: New original, 2100 pcs Stock Available. Quote: <input type="text" value="RFQ"/>	 IRF6635TR1 Description: MOSFET N-CH 30V 32A DIRECTFET Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 1000 pcs Stock Available. Quote: <input type="text" value="RFQ"/>	 IRF6635TRPBF Description: MOSFET N-CH 30V 32A DIRECTFET Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 81600 pcs Stock Available. Quote: <input type="text" value="RFQ"/>
 IRF6622TRPBF. Description: IRF6622TRPBF. IR QFN Manufacturers: IR In Stock: New original, 33600 pcs Stock Available. Quote: <input type="text" value="RFQ"/>	 IRF6623TRPBF. Description: IRF6623TRPBF. IR QFN Manufacturers: IR In Stock: New original, 46100 pcs Stock Available. Quote: <input type="text" value="RFQ"/>	 IRF6628TR1PBF Description: MOSFET N-CH 25V 27A DIRECTFET Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 900 pcs Stock Available. Quote: <input type="text" value="RFQ"/>
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 IRF6628TRPBF Description: MOSFET N-CH 25V 27A DIRECTFET Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 6300 pcs Stock Available. Quote: <input type="text" value="RFQ"/>	 IRF6631TR Description: IRF6631TR IR NA Manufacturers: IR In Stock: New original, 5100 pcs Stock Available. Quote: <input type="text" value="RFQ"/>	 IRF6626 Description: MOSFET N-CH 30V 16A DIRECTFET Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 1300 pcs Stock Available. Quote: <input type="text" value="RFQ"/>
 IRF6631TR1 Description: IRF6631TR1 IOR QFN54 Manufacturers: IOR In Stock: New original, 1000 pcs Stock Available. Quote: <input type="text" value="RFQ"/>	 IRF6635 Description: MOSFET N-CH 30V 32A DIRECTFET Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 1300 pcs Stock Available. Quote: <input type="text" value="RFQ"/>	 IRF6631TR1PBF Description: MOSFET N-CH 30V 13A DIRECTFET Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 1000 pcs Stock Available. Quote: <input type="text" value="RFQ"/>
 IRF6631PBF Description: IRF6631PBF IOR QFN Manufacturers: IOR In Stock: New original, 1700 pcs Stock Available. Quote: <input type="text" value="RFQ"/>	 IRF6623TR1 Description: MOSFET N-CH 20V 16A DIRECTFET Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 7000 pcs Stock Available. Quote: <input type="text" value="RFQ"/>	 IRF6636TRPBF Description: MOSFET N-CH 20V 18A DIRECTFET Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 3100 pcs Stock Available. Quote: <input type="text" value="RFQ"/>
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 IRF6628 Description: IRF6628 IR SMD Manufacturers: IR In Stock: New original, 100 pcs Stock Available. Quote: <input type="text" value="RFQ"/>	 IRF6635TR1PBF Description: MOSFET N-CH 30V 32A DIRECTFET Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 7000 pcs Stock Available. Quote: <input type="text" value="RFQ"/>	 IRF6629TRPBF Description: MOSFET N-CH 25V 29A DIRECTFET Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 4800 pcs Stock Available. Quote: <input type="text" value="RFQ"/>



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