



IRLR3103TRPBF

Manufacturer Part Number:	IRLR3103TRPBF
Manufacturer / Brand	International Rectifier (Infineon Technologies)
Part of Description:	MOSFET N-CH 30V 55A DPAK
Datasheets:	IRLR3103TRPBF.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 6000 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of IRLR3103TRPBF

Part Number	IRLR3103TRPBF	Manufacturer / Brand	International Rectifier (Infineon Technologies)
Series	HEXFET®	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	TO-252-3, DPAK (2 Leads + Tab), SC-63	Packaging	Original-Reel®
Mounting Type	Surface Mount	Supplier Device Package	D-Pak
Operating Temperature	-55°C ~ 175°C (TJ)	Detailed Description	N-Channel 30V 55A (Tc) 107W (Tc) Surface Mount D-Pak
Technology	MOSFET (Metal Oxide)	Power Dissipation (Max)	107W (Tc)
FET Type	N-Channel	FET Feature	-
Drain to Source Voltage (Vdss)	30V	Current - Continuous Drain (Id) @ 25°C	55A (Tc)
Rds On (Max) @ Id, Vgs	19 mOhm @ 33A, 10V	Vgs(th) (Max) @ Id	1V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	50nC @ 4.5V	Input Capacitance (Ciss) (Max) @ Vds	1600pF @ 25V
Drive Voltage (Max Rds On, Min Rds On)	4.5V, 10V	Vgs (Max)	±16V
Other Names	IRLR3103PBFDKR	Stock Quantity	6000 pcs Stock
Category	Discrete Semiconductor Products > Transistors - FETs, MOSFETs - Single	Description	MOSFET N-CH 30V 55A DPAK
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords realted to IRLR3103TRPBF

International Rectifier (Infineon Technologies)	IRLR3103TRPBF part	IRLR3103TRPBF Price	IRLR3103TRPBF Distributor
IRLR3103TRPBF	IRLR3103TRPBF Technical	IRLR3103TRPBF Stock	IRLR3103TRPBF Inventory
IRLR3103TRPBF Supplier	IRLR3103TRPBF Online Order	IRLR3103TRPBF Inquiry	IRLR3103TRPBF Image
IRLR3103TRPBF Picture	IRLR3103TRPBF pdf	IRLR3103TRPBF datasheet	IRLR3103TRPBF data sheet
IRLR3103TRPBF pdf datasheet	Download IRLR3103TRPBF datasheet	International Rectifier (Infineon Technologies)	International Rectifier (Infineon Technologies)
		Manufacturer	IRLR3103TRPBF
International Rectifier IRLR3103TRPBF	Infineon Technologies IRLR3103TRPBF	International Rectifier (Infineon Technologies)	IR (Infineon Technologies) IRLR3103TRPBF
		IRLR3103TRPBF	

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<p>IRLR3303 Description: IRLR3303 IR/VISHAY TO-252 Manufacturers: IR/VISHAY In Stock: New original, 22500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>IRLR3103TRLPBF Description: MOSFET N-CH 30V 55A DPAK Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 15000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>IRLR2905Z Description: MOSFET N-CH 55V 42A DPAK Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 22800 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p>IRLR3103TR Description: MOSFET N-CH 30V 55A DPAK Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 2000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>IRLR3114ZTRL Description: IRLR3114ZTRL IR TO252 Manufacturers: IR In Stock: New original, 3700 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>IRLR2908TRPBF Description: MOSFET N-CH 80V 30A DPAK Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 16700 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p>IRLR3105TRLPBF Description: MOSFET N-CH 55V 25A DPAK Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 12000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>IRLR3103TRR Description: MOSFET N-CH 30V 55A DPAK Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 1400 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>IRLR3140TRPBF Description: IRLR3140TRPBF VB DPAK Manufacturers: VB In Stock: New original, 5000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p>IRLR2908PBF Description: MOSFET N-CH 80V 30A DPAK Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 1700 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>IRLR3103TRL Description: MOSFET N-CH 30V 55A DPAK Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 900 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>IRLR3105TRPBF Description: MOSFET N-CH 55V 25A DPAK Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 25200 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p>IRLR2905Z IRLR2905 Description: IRLR2905Z IRLR2905 IR SOT-252 Manufacturers: IR In Stock: New original, 2300 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>IRLR3110ZPBF Description: MOSFET N-CH 100V 42A DPAK Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 31500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>IRLR2905ZTRPBF. Description: IRLR2905ZTRPBF. IR TO-252 Manufacturers: IR In Stock: New original, 5500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p>IRLR3105PBF Description: MOSFET N-CH 55V 25A DPAK Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 12600 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>IRLR2908TRLPBF Description: MOSFET N-CH 80V 30A DPAK Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 10600 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>IRLR3103 Description: MOSFET N-CH 30V 55A DPAK Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 22800 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p>IRLR3110ZTRPBF Description: MOSFET N-CH 100V 42A DPAK Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 9000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>IRLR3103PBF Description: MOSFET N-CH 30V 55A DPAK Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 400 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>IRLR3114ZPBF Description: MOSFET N-CH 40V 42A DPAK Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 22500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p>IRLR2905ZPBF Description: MOSFET N-CH 55V 42A DPAK Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 18500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>IRLR3114ZTRPBF Description: MOSFET N-CH 40V 42A DPAK Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 10500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>IRLR3110Z Description: IRLR3110Z IR TO-252 Manufacturers: IR In Stock: New original, 22500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p>IRLR3110ZTRLPBF Description: MOSFET N-CH 100V 42A DPAK Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 10600 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>IRLR2908 Description: IRLR2908 IR/VISHAY TO-252-2 Manufacturers: IR/VISHAY In Stock: New original, 12500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>IRLR2908TRPBF. Description: IRLR2908TRPBF. IR TO-252 Manufacturers: IR In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p>IRLR2905ZTRPBF Description: MOSFET N-CH 55V 42A DPAK Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 11000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>IRLR3114Z Description: IRLR3114Z IR DPAK(TO-252) Manufacturers: IR In Stock: New original, 22500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>IRLR3105 Description: IRLR3105 IR TO-252 Manufacturers: IR In Stock: New original, 15000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>



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