



IRLR3105TRLPBF

Manufacturer Part Number:	IRLR3105TRLPBF
Manufacturer / Brand	International Rectifier (Infineon Technologies)
Part of Description:	MOSFET N-CH 55V 25A DPAK
Datasheets:	IRLR3105TRLPBF.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 12000 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of IRLR3105TRLPBF

Part Number	IRLR3105TRLPBF	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	Tape & Reel (TR)
Mounting Type	Surface Mount	Supplier Device Package	D-Pak
Operating Temperature	-55°C ~ 175°C (TJ)	Detailed Description	N-Channel 55V 25A (Tc) 57W (Tc) Surface Mount D-Pak
Technology	MOSFET (Metal Oxide)	Power Dissipation (Max)	57W (Tc)
FET Type	N-Channel	FET Feature	-
Drain to Source Voltage (Vdss)	55V	Current - Continuous Drain (Id) @ 25°C	25A (Tc)
Rds On (Max) @ Id, Vgs	37 mOhm @ 15A, 10V	Vgs(th) (Max) @ Id	3V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	20nC @ 5V	Input Capacitance (Ciss) (Max) @ Vds	710pF @ 25V
Drive Voltage (Max Rds On, Min Rds On)	5V, 10V	Vgs (Max)	±16V
Other Names	SP001552778	Stock Quantity	12000 pcs Stock
Category	Discrete Semiconductor Products > Transistors - FETs, MOSFETs - Single	Description	MOSFET N-CH 55V 25A DPAK
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords realted to IRLR3105TRLPBF

International Rectifier (Infineon Technologies)	IRLR3105TRLPBF part	IRLR3105TRLPBF Price	IRLR3105TRLPBF Distributor
IRLR3105TRLPBF	IRLR3105TRLPBF Technical	IRLR3105TRLPBF Stock	IRLR3105TRLPBF Inventory
IRLR3105TRLPBF Supplier	IRLR3105TRLPBF Online Order	IRLR3105TRLPBF Inquiry	IRLR3105TRLPBF Image
IRLR3105TRLPBF Picture	IRLR3105TRLPBF pdf	IRLR3105TRLPBF datasheet	IRLR3105TRLPBF data sheet
IRLR3105TRLPBF pdf datasheet	Download IRLR3105TRLPBF datasheet	International Rectifier (Infineon Technologies)	International Rectifier (Infineon Technologies)
		Manufacturer	IRLR3105TRLPBF
International Rectifier IRLR3105TRLPBF	Infineon Technologies IRLR3105TRLPBF	International Rectifier (Infineon Technologies)	IR (Infineon Technologies) IRLR3105TRLPBF
		IRLR3105TRLPBF	

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<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="text" 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="text" 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="text" value="RFQ"/></p>
<p>IRLR3105 Description: IRLR3105 IR TO-252 Manufacturers: IR In Stock: New original, 15000 pcs Stock Available. Quote: <input type="text" 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="text" 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="text" 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="text" value="RFQ"/></p>	<p>IRLR3114ZTRL Description: IRLR3114ZTRL IR TO252 Manufacturers: IR In Stock: New original, 3700 pcs Stock Available. Quote: <input type="text" 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="text" 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="text" value="RFQ"/></p>	<p>IRLR3303PBF Description: MOSFET N-CH 30V 35A DPAK Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 31500 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>IRLR3103TRPBF Description: MOSFET N-CH 30V 55A DPAK Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 6000 pcs Stock Available. Quote: <input type="text" 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="text" value="RFQ"/></p>	<p>IRLR3303 Description: IRLR3303 IR/VISHAY TO-252 Manufacturers: IR/VISHAY In Stock: New original, 22500 pcs Stock Available. Quote: <input type="text" 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="text" 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="text" 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="text" 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="text" 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="text" value="RFQ"/></p>	<p>IRLR3303TRPBF Description: MOSFET N-CH 30V 35A DPAK Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 2000 pcs Stock Available. Quote: <input type="text" 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="text" value="RFQ"/></p>
<p>IRLR3303TRPBF. Description: IRLR3303TRPBF. IR TO-252 Manufacturers: IR In Stock: New original, 2400 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>IRLR2908TRPBF. Description: IRLR2908TRPBF. IR TO-252 Manufacturers: IR In Stock: New original, 100 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>IRLR3114Z Description: IRLR3114Z IR DPAK(TO-252) Manufacturers: IR In Stock: New original, 22500 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
<p>IRLR3303TR Description: MOSFET N-CH 30V 35A DPAK Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 18000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>IRLR3140TRPBF Description: IRLR3140TRPBF VB DPAK Manufacturers: VB In Stock: New original, 5000 pcs Stock Available. Quote: <input type="text" 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="text" 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="text" value="RFQ"/></p>	<p>IRLR3110Z Description: IRLR3110Z IR TO-252 Manufacturers: IR In Stock: New original, 22500 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>IRLR2905ZTRPBF. Description: IRLR2905ZTRPBF. IR TO-252 Manufacturers: IR In Stock: New original, 5500 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>



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