



IRL7833STRRPBF

Manufacturer Part Number:	IRL7833STRRPBF
Manufacturer / Brand	International Rectifier (Infineon Technologies)
Part of Description:	MOSFET N-CH 30V 150A D2PAK
Datasheets:	IRL7833STRRPBF.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 1600 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of IRL7833STRRPBF

Part Number	IRL7833STRRPBF	Manufacturer / Brand	International Rectifier (Infineon Technologies)
Series	HEXFET®	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	TO-263-3, D ² Pak (2 Leads + Tab), TO-263AB	Packaging	Tape & Reel (TR)
Mounting Type	Surface Mount	Supplier Device Package	D2PAK
Operating Temperature	-55°C ~ 175°C (TJ)	Detailed Description	N-Channel 30V 150A (Tc) 140W (Tc) Surface Mount D2PAK
Technology	MOSFET (Metal Oxide)	Power Dissipation (Max)	140W (Tc)
FET Type	N-Channel	FET Feature	-
Drain to Source Voltage (V _{dss})	30V	Current - Continuous Drain (I _d) @ 25°C	150A (Tc)
R _{ds} On (Max) @ I _d , V _{gs}	3.8 mOhm @ 38A, 10V	V _{gs} (th) (Max) @ I _d	2.3V @ 250µA
Gate Charge (Q _g) (Max) @ V _{gs}	47nC @ 4.5V	Input Capacitance (C _{iss}) (Max) @ V _{ds}	4170pF @ 15V
Drive Voltage (Max R _{ds} On, Min R _{ds} On)	4.5V, 10V	V _{gs} (Max)	±20V
Other Names	SP001558120	Stock Quantity	1600 pcs Stock
Category	Discrete Semiconductor Products > Transistors - FETs, MOSFETs - Single	Description	MOSFET N-CH 30V 150A D2PAK
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to IRL7833STRRPBF

International Rectifier (Infineon Technologies)	IRL7833STRRPBF part	IRL7833STRRPBF Price	IRL7833STRRPBF Distributor
IRL7833STRRPBF	IRL7833STRRPBF Technical	IRL7833STRRPBF Stock	IRL7833STRRPBF Inventory
IRL7833STRRPBF Supplier	IRL7833STRRPBF Online Order	IRL7833STRRPBF Inquiry	IRL7833STRRPBF Image
IRL7833STRRPBF Picture	IRL7833STRRPBF pdf	IRL7833STRRPBF datasheet	IRL7833STRRPBF data sheet
IRL7833STRRPBF pdf datasheet	Download IRL7833STRRPBF datasheet	International Rectifier (Infineon Technologies)	International Rectifier (Infineon Technologies)
		Manufacturer	IRL7833STRRPBF
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<p>IRL8113PBF Description: MOSFET N-CH 30V 105A TO-220AB Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 32400 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IRL8113L Description: MOSFET N-CH 30V 105A TO-262 Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 32400 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IRL7833SPBF Description: MOSFET N-CH 30V 150A D2PAK Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
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<p>IMAGE NOT AVAILABLE</p> <p>IRL7833PBF. Description: IRL7833PBF. IR TO-220 Manufacturers: IR In Stock: New original, 21700 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>IRL7833 Description: IRL7833 VB TO-220AB Manufacturers: VB In Stock: New original, 50000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>IRLB3034 Description: IRLB3034 IR TO220 Manufacturers: IR In Stock: New original, 22800 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p>IRL8113LPBF Description: MOSFET N-CH 30V 105A TO-262 Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 32400 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IRL8114PBF Description: MOSFET N-CH 30V 90A TO-220AB Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 47200 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IRLB3034PBF Description: MOSFET N-CH 40V 195A TO220AB Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 1500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
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<p>IRL7833LPBF Description: MOSFET N-CH 30V 150A TO-262 Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 2300 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>IRL8113PBF. Description: IRL8113PBF. IR TO-220 Manufacturers: IR In Stock: New original, 32400 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>IRL80A Description: IRL80A OSRAM DIP-2 Manufacturers: OSRAM In Stock: New original, 9700 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
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