



**IRF1405STRLPBF**

Manufacturer Part Number:	IRF1405STRLPBF
Manufacturer / Brand	International Rectifier (Infineon Technologies)
Part of Description:	MOSFET N-CH 55V 131A D2PAK
Datasheets:	IRF1405STRLPBF.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 2200 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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IRF1405STRLPBF 100% New Original 2200pcs in Stock, Find IRF1405STRLPBF Price, Stock, datasheet at IC Components Ltd Online, buy IRF1405STRLPBF International Rectifier (Infineon Technologies) with warrantied. 100% guarantee confidence. RFQ IRF1405STRLPBF: [Info@IC-Components.com](mailto:Info@IC-Components.com)

The specifications of IRF1405STRLPBF

Part Number	IRF1405STRLPBF	Manufacturer / Brand	International Rectifier (Infineon Technologies)
Series	HEXFET®	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	TO-263-3, D <sup>2</sup> Pak (2 Leads + Tab), TO-263AB	Packaging	Original-Reel®
Mounting Type	Surface Mount	Supplier Device Package	D2PAK
Operating Temperature	-55°C ~ 175°C (TJ)	Detailed Description	N-Channel 55V 131A (Tc) 200W (Tc) Surface Mount D2PAK
Technology	MOSFET (Metal Oxide)	Power Dissipation (Max)	200W (Tc)
FET Type	N-Channel	FET Feature	-
Drain to Source Voltage (Vdss)	55V	Current - Continuous Drain (Id) @ 25°C	131A (Tc)
Rds On (Max) @ Id, Vgs	5.3 mOhm @ 101A, 10V	Vgs(th) (Max) @ Id	4V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	260nC @ 10V	Input Capacitance (Ciss) (Max) @ Vds	5480pF @ 25V
Drive Voltage (Max Rds On, Min Rds On)	10V	Vgs (Max)	±20V
Other Names	IRF1405STRLPBFDKR	Stock Quantity	2200 pcs Stock
Category	<a href="#">Discrete Semiconductor Products &gt; Transistors - FETs, MOSFETs - Single</a>	Description	MOSFET N-CH 55V 131A D2PAK
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to IRF1405STRLPBF

International Rectifier (Infineon Technologies)	IRF1405STRLPBF part	IRF1405STRLPBF Price	IRF1405STRLPBF Distributor
IRF1405STRLPBF	IRF1405STRLPBF Technical	IRF1405STRLPBF Stock	IRF1405STRLPBF Inventory
IRF1405STRLPBF Supplier	IRF1405STRLPBF Online Order	IRF1405STRLPBF Inquiry	IRF1405STRLPBF Image
IRF1405STRLPBF Picture	IRF1405STRLPBF pdf	IRF1405STRLPBF datasheet	IRF1405STRLPBF data sheet
IRF1405STRLPBF pdf datasheet	Download IRF1405STRLPBF datasheet	International Rectifier (Infineon Technologies)	International Rectifier (Infineon Technologies)
		Manufacturer	IRF1405STRLPBF
International Rectifier IRF1405STRLPBF	Infineon Technologies IRF1405STRLPBF	International Rectifier (Infineon Technologies)	IR (Infineon Technologies) IRF1405STRLPBF
		IRF1405STRLPBF	

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<p>IMAGE NOT AVAILABLE</p> <p><b>IRF1404ZS</b> Description: IRF1404ZS IR D2-Pak Manufacturers: IR In Stock: New original, 22800 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>IRF1404ZSTRLPBF</b> Description: MOSFET N-CH 40V 180A D2PAK Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 1500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>IRF1404ZPBF</b> Description: MOSFET N-CH 40V 180A TO-220AB Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 3000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
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<p><b>IRF1405LPBF</b> Description: MOSFET N-CH 55V 131A TO-262 Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 11400 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p><b>IRF1405STRPBF</b> Description: IRF1405STRPBF IR SOT263 Manufacturers: IR In Stock: New original, 800 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p><b>IRF1405STRL</b> Description: IRF1405STRL IR TO-263 Manufacturers: IR In Stock: New original, 2400 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p>IMAGE NOT AVAILABLE</p> <p><b>IRF1405ZF</b> Description: IRF1405ZF VB TO-263 Manufacturers: VB In Stock: New original, 1000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>IRF1405Z</b> Description: MOSFET N-CH 55V 75A TO-220AB Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 22800 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>IRF1405ZS-7P</b> Description: MOSFET N-CH 55V 120A D2PAK7 Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 800 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p><b>IRF1405ZPBF</b> Description: MOSFET N-CH 55V 75A TO-220AB Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 1100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p><b>IRF1405ZS-7PTRPBF</b> Description: IRF1405ZS-7PTRPBF IR TO263-7P Manufacturers: IR In Stock: New original, 5000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>IRF1405ZSPBF</b> Description: MOSFET N-CH 55V 75A D2PAK Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p>IMAGE NOT AVAILABLE</p> <p><b>IRF1405ZSTRPBF.</b> Description: IRF1405ZSTRPBF. IR TO-263 Manufacturers: IR In Stock: New original, 9600 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>IRF1404ZSPBF</b> Description: MOSFET N-CH 40V 180A D2PAK Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 2900 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>IRF1405ZSTRPBF</b> Description: MOSFET N-CH 55V 75A D2PAK Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 1600 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p>IMAGE NOT AVAILABLE</p> <p><b>IRF1405ZLTRPBF.</b> Description: IRF1405ZLTRPBF. IR TO-263 Manufacturers: IR In Stock: New original, 3100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>IRF1405ZSTRLPBF</b> Description: MOSFET N-CH 55V 75A D2PAK Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 800 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>IRF1405PBF</b> Description: MOSFET N-CH 55V 169A TO-220AB Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 11000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p>IMAGE NOT AVAILABLE</p> <p><b>IRF1405ZSTRPBF</b> Description: IRF1405ZSTRPBF IR SOT263 Manufacturers: IR In Stock: New original, 800 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>IRF1404ZSTRPBF</b> Description: MOSFET N-CH 40V 180A D2PAK Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 800 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>IRF1405S</b> Description: MOSFET N-CH 55V 131A D2PAK Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 28600 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p>IMAGE NOT AVAILABLE</p> <p><b>IRF1404ZSTRPBF</b> Description: IRF1404ZSTRPBF IR TO-263 Manufacturers: IR In Stock: New original, 1100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>IRF1405ZLPBF</b> Description: MOSFET N-CH 55V 75A TO-262 Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 300 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p><b>IRF1405NS</b> Description: IRF1405NS IR TO-263 Manufacturers: IR In Stock: New original, 1300 pcs Stock Available. Quote: <input type="text"/> RFQ</p>