



**IRF3703PBF**

Manufacturer Part Number:	IRF3703PBF
Manufacturer / Brand	International Rectifier (Infineon Technologies)
Part of Description:	MOSFET N-CH 30V 210A TO-220AB
Datasheets:	<a href="#">IRF3703PBF.pdf</a>
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 4700 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

[GET A QUOTE](#)

**IRF3703PBF** 100% New Original 4700pcs in Stock, Find IRF3703PBF Price, Stock, datasheet at IC Components Ltd Online, buy IRF3703PBF International Rectifier (Infineon Technologies) with warrantied. 100% guarantee confidence. RFQ IRF3703PBF: [Info@IC-Components.com](mailto:Info@IC-Components.com)

The specifications of IRF3703PBF

Part Number	IRF3703PBF	Manufacturer / Brand	International Rectifier (Infineon Technologies)
Series	HEXFET®	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	TO-220-3	Packaging	Tube
Mounting Type	Through Hole	Supplier Device Package	TO-220AB
Operating Temperature	-55°C ~ 175°C (TJ)	Detailed Description	N-Channel 30V 210A (Tc) 3.8W (Ta), 230W (Tc) Through Hole TO-220AB
Technology	MOSFET (Metal Oxide)	Power Dissipation (Max)	3.8W (Ta), 230W (Tc)
FET Type	N-Channel	FET Feature	-
Drain to Source Voltage (Vdss)	30V	Current - Continuous Drain (Id) @ 25°C	210A (Tc)
Rds On (Max) @ Id, Vgs	2.8 mOhm @ 76A, 10V	Vgs(th) (Max) @ Id	4V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	209nC @ 10V	Input Capacitance (Ciss) (Max) @ Vds	8250pF @ 25V
Drive Voltage (Max Rds On, Min Rds On)	7V, 10V	Vgs (Max)	±20V
Other Names	*IRF3703PBF SP001574662	Stock Quantity	4700 pcs Stock
Category	<a href="#">Discrete Semiconductor Products</a> > <a href="#">Transistors - FETs, MOSFETs - Single</a>	Description	MOSFET N-CH 30V 210A TO-220AB
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to IRF3703PBF

International Rectifier (Infineon Technologies)	IRF3703PBF part	IRF3703PBF Price	IRF3703PBF Distributor
IRF3703PBF	IRF3703PBF Technical	IRF3703PBF Stock	IRF3703PBF Inventory
IRF3703PBF Supplier	IRF3703PBF Online Order	IRF3703PBF Inquiry	IRF3703PBF Image
IRF3703PBF Picture	IRF3703PBF pdf	IRF3703PBF datasheet	IRF3703PBF data sheet
IRF3703PBF pdf datasheet	Download IRF3703PBF datasheet	International Rectifier (Infineon Technologies)	International Rectifier (Infineon Technologies)
		Manufacturer	IRF3703PBF
International Rectifier IRF3703PBF	Infineon Technologies IRF3703PBF	International Rectifier (Infineon Technologies)	IR (Infineon Technologies) IRF3703PBF
		IRF3703PBF	

You May Be Also Be interested In:

	<b>IRF3704Z</b> Description: IRF3704Z IR TO-220AB Manufacturers: IR In Stock: New original, 18500 pcs Stock Available. Quote: <input type="text" value="RFQ"/>		<b>IRF3704SPBF</b> Description: MOSFET N-CH 20V 77A D2PAK Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 4700 pcs Stock Available. Quote: <input type="text" value="RFQ"/>		<b>IRF3703</b> Description: IRF3703 IR TO-220 Manufacturers: IR In Stock: New original, 50000 pcs Stock Available. Quote: <input type="text" value="RFQ"/>
	<b>IRF3704STRR</b> Description: MOSFET N-CH 20V 77A D2PAK Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 1300 pcs Stock Available. Quote: <input type="text" value="RFQ"/>		<b>IRF3704STRRPBF</b> Description: MOSFET N-CH 20V 77A D2PAK Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 600 pcs Stock Available. Quote: <input type="text" value="RFQ"/>		<b>IRF3704</b> Description: MOSFET N-CH 20V 77A TO-220AB Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 2700 pcs Stock Available. Quote: <input type="text" value="RFQ"/>
	<b>IRF35302</b> Description: IRF35302 IR SOP-8 Manufacturers: IR In Stock: New original, 100 pcs Stock Available. Quote: <input type="text" value="RFQ"/>		<b>IRF3610SPBF</b> Description: MOSFET N-CH 100V 103A D2PAK Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 32400 pcs Stock Available. Quote: <input type="text" value="RFQ"/>		<b>IRF3704ZCL</b> Description: IRF3704ZCL IR TO-262 Manufacturers: IR In Stock: New original, 800 pcs Stock Available. Quote: <input type="text" value="RFQ"/>
	<b>IRF3575TRPBF</b> Description: IRF3575TRPBF IR QFN Manufacturers: IR In Stock: New original, 31700 pcs Stock Available. Quote: <input type="text" value="RFQ"/>		<b>IRF3704STRL</b> Description: MOSFET N-CH 20V 77A D2PAK Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 5000 pcs Stock Available. Quote: <input type="text" value="RFQ"/>		<b>IRF3704L</b> Description: MOSFET N-CH 20V 77A TO-262 Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 900 pcs Stock Available. Quote: <input type="text" value="RFQ"/>
	<b>IRF3704STRLPBF</b> Description: MOSFET N-CH 20V 77A D2PAK Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 3200 pcs Stock Available. Quote: <input type="text" value="RFQ"/>		<b>IRF3704S</b> Description: IRF3704S IR TO263 Manufacturers: IR In Stock: New original, 3000 pcs Stock Available. Quote: <input type="text" value="RFQ"/>		<b>IRF3515STRPBF</b> Description: IRF3515STRPBF VB D2PAK Manufacturers: VB In Stock: New original, 1000 pcs Stock Available. Quote: <input type="text" value="RFQ"/>
	<b>IRF3515STRLPBF</b> Description: MOSFET N-CH 150V 41A D2PAK Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 8300 pcs Stock Available. Quote: <input type="text" value="RFQ"/>		<b>IRF3515STRRPBF</b> Description: IRF3515STRRPBF IR TO-263 Manufacturers: IR In Stock: New original, 9600 pcs Stock Available. Quote: <input type="text" value="RFQ"/>		<b>IRF3704ZCSTRR</b> Description: IRF3704ZCSTRR IR TO263 Manufacturers: IR In Stock: New original, 200 pcs Stock Available. Quote: <input type="text" value="RFQ"/>
	<b>IRF3704STR</b> Description: IRF3704STR IR TO-263 Manufacturers: IR In Stock: New original, 1100 pcs Stock Available. Quote: <input type="text" value="RFQ"/>		<b>IRF3610STRLPBF</b> Description: MOSFET N-CH 100V 103A D2PAK Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 32400 pcs Stock Available. Quote: <input type="text" value="RFQ"/>		<b>IRF3610S</b> Description: IRF3610S VB D2-PAK Manufacturers: VB In Stock: New original, 22800 pcs Stock Available. Quote: <input type="text" value="RFQ"/>
	<b>IRF3704PBF</b> Description: MOSFET N-CH 20V 77A TO-220AB Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 100 pcs Stock Available. Quote: <input type="text" value="RFQ"/>		<b>IRF3515STRPBF.</b> Description: IRF3515STRPBF. IR TO-263 Manufacturers: IR In Stock: New original, 1800 pcs Stock Available. Quote: <input type="text" value="RFQ"/>		<b>IRF3575DTRPBF</b> Description: MOSFET 2N-CH 25V 303A PQFN Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 600 pcs Stock Available. Quote: <input type="text" value="RFQ"/>
	<b>IRF353D2</b> Description: IRF353D2 IOR SOP-8P Manufacturers: IOR In Stock: New original, 100 pcs Stock Available. Quote: <input type="text" value="RFQ"/>		<b>IRF3515SPBF</b> Description: IRF3515SPBF IR TO-263 Manufacturers: IR In Stock: New original, 300 pcs Stock Available. Quote: <input type="text" value="RFQ"/>		<b>IRF3704ZCS</b> Description: MOSFET N-CH 20V 67A D2PAK Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 500 pcs Stock Available. Quote: <input type="text" value="RFQ"/>
	<b>IRF3515S</b> Description: MOSFET N-CH 150V 41A D2PAK Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 18500 pcs Stock Available. Quote: <input type="text" value="RFQ"/>		<b>IRF3575DTRPBF.</b> Description: IRF3575DTRPBF. IR 30SIPMLPQ Manufacturers: IR In Stock: New original, 17300 pcs Stock Available. Quote: <input type="text" value="RFQ"/>		<b>IRF3704PBF.</b> Description: IRF3704PBF. IR TO-220 Manufacturers: IR In Stock: New original, 100 pcs Stock Available. Quote: <input type="text" value="RFQ"/>



**IC Components Limited**  
WWW.IC-COMPONENTS.COM

Email: [Info@IC-Components.com](mailto:Info@IC-Components.com)  
TEL: 00 852 - 30501935  
FAX: 00 852 - 30501945

Address: 6H Block 1, Sherwood Court, Kingswood Villa, Tin Shui Wai, New Territories, Hong Kong