



IRFU3704PBF

Manufacturer Part Number:	IRFU3704PBF
Manufacturer / Brand	International Rectifier (Infineon Technologies)
Part of Description:	MOSFET N-CH 20V 75A I-PAK
Datasheets:	IRFU3704PBF.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 5000 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

[GET A QUOTE](#)

IRFU3704PBF 100% New Original 5000pcs in Stock, Find IRFU3704PBF Price, Stock, datasheet at IC Components Ltd Online, buy IRFU3704PBF International Rectifier (Infineon Technologies) with warrantied. 100% guarantee confidence. RFQ IRFU3704PBF: Info@IC-Components.com










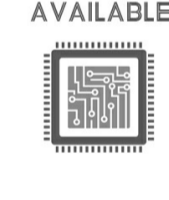
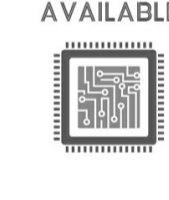
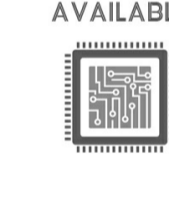



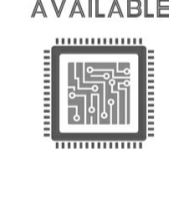

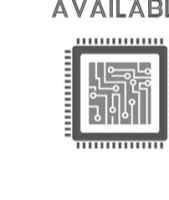



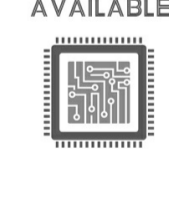

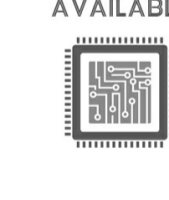
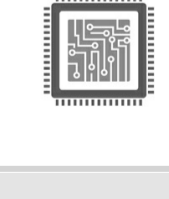

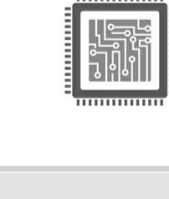
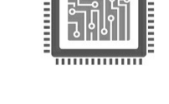

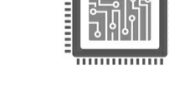
The specifications of IRFU3704PBF

Part Number	IRFU3704PBF	Manufacturer / Brand	International Rectifier (Infineon Technologies)
Series	HEXFET®	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	TO-251-3 Short Leads, IPak, TO-251AA	Packaging	Tube
Mounting Type	Through Hole	Supplier Device Package	IPAK (TO-251)
Operating Temperature	-55°C ~ 175°C (TJ)	Detailed Description	N-Channel 20V 75A (Tc) 90W (Tc) Through Hole IPAK (TO-251)
Technology	MOSFET (Metal Oxide)	Power Dissipation (Max)	90W (Tc)
FET Type	N-Channel	FET Feature	-
Drain to Source Voltage (Vdss)	20V	Current - Continuous Drain (Id) @ 25°C	75A (Tc)
Rds On (Max) @ Id, Vgs	9.5 mOhm @ 15A, 10V	Vgs(th) (Max) @ Id	3V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	19nC @ 4.5V	Input Capacitance (Ciss) (Max) @ Vds	1996pF @ 10V
Drive Voltage (Max Rds On, Min Rds On)	10V	Vgs (Max)	±20V
Other Names	*IRFU3704PBF SP001576342	Stock Quantity	5000 pcs Stock
Category	Discrete Semiconductor Products > Transistors - FETs, MOSFETs - Single	Description	MOSFET N-CH 20V 75A I-PAK
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to IRFU3704PBF

International Rectifier (Infineon Technologies)	IRFU3704PBF part	IRFU3704PBF Price	IRFU3704PBF Distributor
IRFU3704PBF	IRFU3704PBF Technical	IRFU3704PBF Stock	IRFU3704PBF Inventory
IRFU3704PBF Supplier	IRFU3704PBF Online Order	IRFU3704PBF Inquiry	IRFU3704PBF Image
IRFU3704PBF Picture	IRFU3704PBF pdf	IRFU3704PBF datasheet	IRFU3704PBF data sheet
IRFU3704PBF pdf datasheet	Download IRFU3704PBF datasheet	International Rectifier (Infineon Technologies)	International Rectifier (Infineon Technologies)
		Manufacturer	IRFU3704PBF
International Rectifier IRFU3704PBF	Infineon Technologies IRFU3704PBF	International Rectifier (Infineon Technologies)	IR (Infineon Technologies) IRFU3704PBF
		IRFU3704PBF	

You May Be Also Be interested In:

 IRFU3706CPBF Description: IRFU3706CPBF VB I-PAK Manufacturers: VB In Stock: New original, 5000 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 IRFU3504ZPBF Description: MOSFET N-CH 40V 42A I-PAK Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 5000 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 IRFU3709 Description: MOSFET N-CH 30V 90A I-PAK Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 10400 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
 IRFU3607PBF Description: MOSFET N-CH 75V 56A I-PAK Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 200 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 IRFU3708PBF Description: MOSFET N-CH 30V 61A I-PAK Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 7000 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 IRFU3505 Description: IRFU3505 IR TO-251 Manufacturers: IR In Stock: New original, 400 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
 IRFU3707ZCPBF Description: IRFU3707ZCPBF VB TO-251 Manufacturers: VB In Stock: New original, 7000 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 IRFU3607 Description: IRFU3607 IR TO-251 Manufacturers: IR In Stock: New original, 200 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 IRFU3504Z Description: MOSFET N-CH 40V 42A I-PAK Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 500 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
 IRFU3709PBF Description: IRFU3709PBF VB I-PAK Manufacturers: VB In Stock: New original, 3000 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 IRFU3705ZPBF Description: IRFU3705ZPBF VB TO-251 Manufacturers: VB In Stock: New original, 3000 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 IRFU3518PBF Description: IRFU3518PBF IR TO-251 Manufacturers: IR In Stock: New original, 5200 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
 IRFU3709ZPBF Description: MOSFET N-CH 30V 86A I-PAK Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 7100 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 IRFU3706 Description: MOSFET N-CH 20V 75A I-PAK Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 3000 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 IRFU3518-701PBF Description: MOSFET N-CH 80V 38A IPAK Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 24000 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
 IRFU3504 Description: IRFU3504 IR TO-251 Manufacturers: IR In Stock: New original, 1200 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 IRFU3706PBF Description: MOSFET N-CH 20V 75A I-PAK Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 3100 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 IRFU3412 Description: IRFU3412 IR TO-251 Manufacturers: IR In Stock: New original, 5700 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
 IRFU3708 Description: MOSFET N-CH 30V 61A I-PAK Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 50000 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 IRFU3707ZPBF Description: MOSFET N-CH 30V 56A I-PAK Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 121000 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 IRFU3707Z IRFU3607 Description: IRFU3707Z IRFU3607 IR TO-251 Manufacturers: IR In Stock: New original, 6000 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
 IRFU3518TRL-701PBF Description: IRFU3518TRL-701PBF IR TO-252-3 Manufacturers: IR In Stock: New original, 12000 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 IRFU3704ZPBF Description: MOSFET N-CH 20V 60A I-PAK Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 10000 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 IRFU3411 Description: IRFU3411 IR TO-251 Manufacturers: IR In Stock: New original, 200 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
 IRFU3704Z Description: IRFU3704Z IR TO-251 Manufacturers: IR In Stock: New original, 1400 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 IRFU3704 Description: MOSFET N-CH 20V 75A I-PAK Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 400 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 IRFU3518 Description: IRFU3518 IR TO251 Manufacturers: IR In Stock: New original, 1800 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
 IRFU3707Z Description: IRFU3707Z IR TO-251 Manufacturers: IR In Stock: New original, 50000 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 IRFU3504PBF Description: MOSFET N-CH 40V 30A I-PAK Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 5000 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 IRFU3505PBF Description: IRFU3505PBF IR TO-251 Manufacturers: IR In Stock: New original, 300 pcs Stock Available. Quote: <input type="button" value="RFQ"/>



IC Components Limited
WWW.IC-COMPONENTS.COM

Email: 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