



**IRFB7545PBF**

Manufacturer Part Number:	IRFB7545PBF
Manufacturer / Brand	International Rectifier (Infineon Technologies)
Part of Description:	MOSFET N CH 60V 95A TO-220AB
Datasheets:	<a href="#">IRFB7545PBF.pdf</a>
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 1300 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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**IRFB7545PBF** 100% New Original 1300pcs in Stock, Find IRFB7545PBF Price, Stock, datasheet at IC Components Ltd Online, buy IRFB7545PBF International Rectifier (Infineon Technologies) with warrantied. 100% guarantee confidence. RFQ IRFB7545PBF: [Info@IC-Components.com](mailto:Info@IC-Components.com)

The specifications of IRFB7545PBF

Part Number	IRFB7545PBF	Manufacturer / Brand	International Rectifier (Infineon Technologies)
Series	HEXFET®, StrongIRFET™	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	TO-220-3	Packaging	Tube
Mounting Type	Through Hole	Supplier Device Package	TO-220
Operating Temperature	-55°C ~ 175°C (TJ)	Detailed Description	N-Channel 60V 95A (Tc) 125W (Tc) Through Hole TO-220
Technology	MOSFET (Metal Oxide)	Power Dissipation (Max)	125W (Tc)
FET Type	N-Channel	FET Feature	-
Drain to Source Voltage (Vdss)	60V	Current - Continuous Drain (Id) @ 25°C	95A (Tc)
Rds On (Max) @ Id, Vgs	5.9 mOhm @ 57A, 10V	Vgs(th) (Max) @ Id	3.7V @ 100µA
Gate Charge (Qg) (Max) @ Vgs	110nC @ 10V	Input Capacitance (Ciss) (Max) @ Vds	4010pF @ 25V
Drive Voltage (Max Rds On, Min Rds On)	6V, 10V	Vgs (Max)	±20V
Other Names	SP001563968	Stock Quantity	1300 pcs Stock
Category	<a href="#">Discrete Semiconductor Products &gt; Transistors - FETs, MOSFETs - Single</a>	Description	MOSFET N CH 60V 95A TO-220AB
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to IRFB7545PBF

International Rectifier (Infineon Technologies)	IRFB7545PBF part	IRFB7545PBF Price	IRFB7545PBF Distributor
IRFB7545PBF	IRFB7545PBF Technical	IRFB7545PBF Stock	IRFB7545PBF Inventory
IRFB7545PBF Supplier	IRFB7545PBF Online Order	IRFB7545PBF Inquiry	IRFB7545PBF Image
IRFB7545PBF Picture	IRFB7545PBF pdf	IRFB7545PBF datasheet	IRFB7545PBF data sheet
IRFB7545PBF pdf datasheet	Download IRFB7545PBF datasheet	International Rectifier (Infineon Technologies)	International Rectifier (Infineon Technologies)
		Manufacturer	IRFB7545PBF
International Rectifier IRFB7545PBF	Infineon Technologies IRFB7545PBF	International Rectifier (Infineon Technologies)	IR (Infineon Technologies) IRFB7545PBF
		IRFB7545PBF	

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 <b>IRFB7446GPBF</b> Description: MOSFET N CH 40V 120A TO220AB Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 10000 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>IRFB9N60A</b> Description: MOSFET N-CH 600V 9.2A TO-220AB Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 22800 pcs Stock Available. Quote: <input type="text"/> RFQ	IMAGE NOT AVAILABLE  <b>IRFB7N60C3PBF</b> Description: IRFB7N60C3PBF IR TO-220 Manufacturers: IR In Stock: New original, 1600 pcs Stock Available. Quote: <input type="text"/> RFQ
 <b>IRFB7540PBF</b> Description: MOSFET N CH 60V 110A TO-220AB Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ	IMAGE NOT AVAILABLE  <b>IRFB7537</b> Description: IRFB7537 IR TO-220 Manufacturers: IR In Stock: New original, 32500 pcs Stock Available. Quote: <input type="text"/> RFQ	IMAGE NOT AVAILABLE  <b>IRFB9N60A/ SiHFB9N60A</b> Description: IRFB9N60A/ SiHFB9N60A VIS TO-220AB Manufacturers: VIS In Stock: New original, 32400 pcs Stock Available. Quote: <input type="text"/> RFQ
IMAGE NOT AVAILABLE  <b>IRFB7546</b> Description: IRFB7546 IR TO-220 Manufacturers: IR In Stock: New original, 22500 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>IRFB9N30A</b> Description: MOSFET N-CH 300V 9.3A TO-220AB Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 20200 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>IRFB7437GPBF</b> Description: MOSFET N CH 40V 195A TO220AB Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 2000 pcs Stock Available. Quote: <input type="text"/> RFQ
IMAGE NOT AVAILABLE  <b>IRFB812TRPBF</b> Description: IRFB812TRPBF VB TO-220AB Manufacturers: VB In Stock: New original, 5000 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>IRFB7740PBF</b> Description: MOSFET N-CH 75V 87A TO220 Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 343900 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>IRFB9N65A</b> Description: MOSFET N-CH 650V 8.5A TO-220AB Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 18500 pcs Stock Available. Quote: <input type="text"/> RFQ
IMAGE NOT AVAILABLE  <b>IRFB7446</b> Description: IRFB7446 IR TO-220 Manufacturers: IR In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>IRFB7530PBF</b> Description: MOSFET N CH 60V 95A TO-220AB Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>IRFB9N60APBF</b> Description: MOSFET N-CH 600V 9.2A TO-220AB Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 32400 pcs Stock Available. Quote: <input type="text"/> RFQ
 <b>IRFB7440PBF</b> Description: MOSFET N CH 40V 120A TO220 Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 500 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>IRFB7537PBF</b> Description: MOSFET N CH 60V 173A TO-220AB Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>IRFB7446PBF</b> Description: MOSFET N-CH 40V 120A TO220 Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 600 pcs Stock Available. Quote: <input type="text"/> RFQ
IMAGE NOT AVAILABLE  <b>IRFB7440G</b> Description: IRFB7440G IR TO-220 Manufacturers: IR In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>IRFB7437PBF</b> Description: MOSFET N CH 40V 195A TO220 Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 2000 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>IRFB7546PBF</b> Description: MOSFET N-CH 60V 75A TO-220AB Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 1500 pcs Stock Available. Quote: <input type="text"/> RFQ
IMAGE NOT AVAILABLE  <b>IRFB7440</b> Description: IRFB7440 IR TO-220 Manufacturers: IR In Stock: New original, 400 pcs Stock Available. Quote: <input type="text"/> RFQ	IMAGE NOT AVAILABLE  <b>IRFB7730</b> Description: IRFB7730 IR TO-220 Manufacturers: IR In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ	IMAGE NOT AVAILABLE  <b>IRFB9N65</b> Description: IRFB9N65 IR/VISHAY TO-220AB Manufacturers: IR/VISHAY In Stock: New original, 32400 pcs Stock Available. Quote: <input type="text"/> RFQ
 <b>IRFB7440GPBF</b> Description: MOSFET N CH 40V 120A TO220AB Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 600 pcs Stock Available. Quote: <input type="text"/> RFQ	IMAGE NOT AVAILABLE  <b>IRFB7545</b> Description: IRFB7545 IR TO-220 Manufacturers: IR In Stock: New original, 50000 pcs Stock Available. Quote: <input type="text"/> RFQ	IMAGE NOT AVAILABLE  <b>IRFB7740</b> Description: IRFB7740 IR TO-220 Manufacturers: IR In Stock: New original, 50000 pcs Stock Available. Quote: <input type="text"/> RFQ
 <b>IRFB9N30APBF</b> Description: MOSFET N-CH 300V 9.3A TO220AB Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 32400 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>IRFB812PBF</b> Description: MOSFET N CH 500V 3.6A TO220AB Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 5100 pcs Stock Available. Quote: <input type="text"/> RFQ	IMAGE NOT AVAILABLE  <b>IRFB7540</b> Description: IRFB7540 IR TO-220 Manufacturers: IR In Stock: New original, 50000 pcs Stock Available. Quote: <input type="text"/> RFQ



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