



IRFH7545TRPBF

Manufacturer Part Number:	IRFH7545TRPBF
Manufacturer / Brand	International Rectifier (Infineon Technologies)
Part of Description:	MOSFET N-CH 60V 85A 6-PQFN
Datasheets:	IRFH7545TRPBF.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 9400 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of IRFH7545TRPBF

Part Number	IRFH7545TRPBF	Manufacturer / Brand	International Rectifier (Infineon Technologies)
Series	StrongIRFET™	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	8-PowerTDFN	Packaging	Cut Tape (CT)
Mounting Type	Surface Mount	Supplier Device Package	PQFN (5x6)
Operating Temperature	-55°C ~ 150°C (TJ)	Detailed Description	N-Channel 60V 85A (Tc) 83W (Tc) Surface Mount PQFN (5x6)
Technology	MOSFET (Metal Oxide)	Power Dissipation (Max)	83W (Tc)
FET Type	N-Channel	FET Feature	-
Drain to Source Voltage (Vdss)	60V	Current - Continuous Drain (Id) @ 25°C	85A (Tc)
Rds On (Max) @ Id, Vgs	5.2 mOhm @ 51A, 10V	Vgs(th) (Max) @ Id	3.7V @ 100µA
Gate Charge (Qg) (Max) @ Vgs	110nC @ 10V	Input Capacitance (Ciss) (Max) @ Vds	3890pF @ 25V
Drive Voltage (Max Rds On, Min Rds On)	6V, 10V	Vgs (Max)	±20V
Other Names	IRFH7545TRPBFCT	Stock Quantity	9400 pcs Stock
Category	Discrete Semiconductor Products > Transistors - FETs, MOSFETs - Single	Description	MOSFET N-CH 60V 85A 6-PQFN
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to IRFH7545TRPBF

International Rectifier (Infineon Technologies)	IRFH7545TRPBF part	IRFH7545TRPBF Price	IRFH7545TRPBF Distributor
IRFH7545TRPBF	IRFH7545TRPBF Technical	IRFH7545TRPBF Stock	IRFH7545TRPBF Inventory
IRFH7545TRPBF Supplier	IRFH7545TRPBF Online Order	IRFH7545TRPBF Inquiry	IRFH7545TRPBF Image
IRFH7545TRPBF Picture	IRFH7545TRPBF pdf	IRFH7545TRPBF datasheet	IRFH7545TRPBF data sheet
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International Rectifier IRFH7545TRPBF	Infineon Technologies IRFH7545TRPBF	Manufacturer	IRFH7545TRPBF
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		IRFH7545TRPBF	

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IRFH7446TRPBF. Description: IRFH7446TRPBF. IR QFN5X6 Manufacturers: IR In Stock: New original, 3300 pcs Stock Available. Quote: <input type="text" value="RFQ"/>	IRFH7921TRPBF Description: MOSFET N-CH 30V 15A PQFN56 Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 50000 pcs Stock Available. Quote: <input type="text" value="RFQ"/>	IRFH7921TRPBF. Description: IRFH7921TRPBF. IR QFN5X6 Manufacturers: IR In Stock: New original, 2700 pcs Stock Available. Quote: <input type="text" value="RFQ"/>
IRFH7190ATRPF Description: MOSFET N-CH 8-TDSON Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 48000 pcs Stock Available. Quote: <input type="text" value="RFQ"/>	IRFH7190TRPBF Description: MOSFET N-CH 100V 15A Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 20000 pcs Stock Available. Quote: <input type="text" value="RFQ"/>	IRFH7440TRPBF Description: MOSFET N-CH 40V 85A 8PQFN Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 13400 pcs Stock Available. Quote: <input type="text" value="RFQ"/>
IRFH7185TRPBF Description: MOSFET N-CH 100V 19A 8QFN Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 6000 pcs Stock Available. Quote: <input type="text" value="RFQ"/>	IRFH7182TRPBF Description: MOSFET NCH 100V 23A PQFN Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 600 pcs Stock Available. Quote: <input type="text" value="RFQ"/>	IRFH7914TR2PBF Description: MOSFET N-CH 30V 15A PQFN56 Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 1300 pcs Stock Available. Quote: <input type="text" value="RFQ"/>
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IRFH7194TRPBF Description: MOSFET N-CH 100V 11A Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 1000 pcs Stock Available. Quote: <input type="text" value="RFQ"/>	IRFH7911M Description: IRFH7911M IR PQFN Manufacturers: IR In Stock: New original, 300 pcs Stock Available. Quote: <input type="text" value="RFQ"/>	IRFH7191TRPBF Description: MOSFET N-CH 100V 15A Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 52000 pcs Stock Available. Quote: <input type="text" value="RFQ"/>
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