



IRG4IBC30FDPBF

Manufacturer Part Number:	IRG4IBC30FDPBF
Manufacturer / Brand	International Rectifier (Infineon Technologies)
Part of Description:	IGBT 600V 20.3A 45W TO220FP
Datasheets:	IRG4IBC30FDPBF.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 300 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of IRG4IBC30FDPBF

Part Number	IRG4IBC30FDPBF	Manufacturer / Brand	International Rectifier (Infineon Technologies)
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	TO-220-3 Full Pack	Packaging	Tube
Mounting Type	Through Hole	Supplier Device Package	TO-220AB Full-Pak
Operating Temperature	-55°C ~ 150°C (TJ)	Detailed Description	IGBT 600V 20.3A 45W Through Hole TO-220AB Full-Pak
Input Type	Standard	Power - Max	45W
Reverse Recovery Time (trr)	42ns	Current - Collector (Ic) (Max)	20.3A
Voltage - Collector Emitter Breakdown (Max)	600V	IGBT Type	-
Vce(on) (Max) @ Vge, Ic	1.8V @ 15V, 17A	Current - Collector Pulsed (Icm)	120A
Switching Energy	630µJ (on), 1.39mJ (off)	Gate Charge	51nC
Td (on/off) @ 25°C	42ns/230ns	Test Condition	480V, 17A, 23 Ohm, 15V
Other Names	*IRG4IBC30FDPBF SP001545734	Stock Quantity	300 pcs Stock
Category	Discrete Semiconductor Products > Transistors - IGBTs - Single	Description	IGBT 600V 20.3A 45W TO220FP
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords realted to IRG4IBC30FDPBF

International Rectifier (Infineon Technologies)	IRG4IBC30FDPBF part	IRG4IBC30FDPBF Price	IRG4IBC30FDPBF Distributor
IRG4IBC30FDPBF	IRG4IBC30FDPBF Technical	IRG4IBC30FDPBF Stock	IRG4IBC30FDPBF Inventory
IRG4IBC30FDPBF Supplier	IRG4IBC30FDPBF Online Order	IRG4IBC30FDPBF Inquiry	IRG4IBC30FDPBF Image
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		International Rectifier (Infineon Technologies)	IR (Infineon Technologies) IRG4IBC30FDPBF
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 IRG4IBC30S Description: IGBT 600V 23.5A 45W TO220FP Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 20000 pcs Stock Available. Quote: <input type="text"/> RFQ	 IRG4PC30FD Description: IRG4PC30FD IR TO247 Manufacturers: IR In Stock: New original, 8000 pcs Stock Available. Quote: <input type="text"/> RFQ	 IRG4PC30K Description: IGBT 600V 28A 100W TO247AC Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> RFQ
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