



**IRG4PF50WDPBF**

Manufacturer Part Number:	IRG4PF50WDPBF
Manufacturer / Brand	International Rectifier (Infineon Technologies)
Part of Description:	IGBT 900V 51A 200W TO247AC
Datasheets:	IRG4PF50WDPBF.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 6100 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of IRG4PF50WDPBF

Part Number	IRG4PF50WDPBF	Manufacturer / Brand	International Rectifier (Infineon Technologies)
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	TO-247-3	Packaging	Bulk
Mounting Type	Through Hole	Supplier Device Package	TO-247AC
Operating Temperature	-55°C ~ 150°C (TJ)	Detailed Description	IGBT 900V 51A 200W Through Hole TO-247AC
Input Type	Standard	Power - Max	200W
Reverse Recovery Time (trr)	90ns	Current - Collector (Ic) (Max)	51A
Voltage - Collector Emitter Breakdown (Max)	900V	IGBT Type	-
Vce(on) (Max) @ Vge, Ic	2.7V @ 15V, 28A	Current - Collector Pulsed (Icm)	204A
Switching Energy	2.63mJ (on), 1.34mJ (off)	Gate Charge	160nC
Td (on/off) @ 25°C	71ns/150ns	Test Condition	720V, 28A, 5 Ohm, 15V
Other Names	*IRG4PF50WDPBF 92-0120PBF 92-0120PBF-ND SP001547862	Stock Quantity	6100 pcs Stock
Category	Discrete Semiconductor Products > Transistors - IGBTs - Single	Description	IGBT 900V 51A 200W TO247AC
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to IRG4PF50WDPBF

International Rectifier (Infineon Technologies) IRG4PF50WDPBF	IRG4PF50WDPBF part IRG4PF50WDPBF Technical	IRG4PF50WDPBF Price IRG4PF50WDPBF Stock	IRG4PF50WDPBF Distributor IRG4PF50WDPBF Inventory
IRG4PF50WDPBF Supplier	IRG4PF50WDPBF Online Order	IRG4PF50WDPBF Inquiry	IRG4PF50WDPBF Image
IRG4PF50WDPBF Picture	IRG4PF50WDPBF pdf	IRG4PF50WDPBF datasheet	IRG4PF50WDPBF data sheet
IRG4PF50WDPBF pdf datasheet	Download IRG4PF50WDPBF datasheet	International Rectifier (Infineon Technologies) Manufacturer	International Rectifier (Infineon Technologies) IRG4PF50WDPBF
International Rectifier IRG4PF50WDPBF	Infineon Technologies IRG4PF50WDPBF	International Rectifier (Infineon Technologies) IRG4PF50WDPBF	IR (Infineon Technologies) IRG4PF50WDPBF

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	<b>IRG4PH40UD2-EPBF</b> Description: IRG4PH40UD2-EPBF IR TO247 Manufacturers: IR In Stock: New original, 3100 pcs Stock Available. Quote: <input type="text"/> RFQ		<b>IRG4PF50WD</b> Description: IRG4PF50WD IR TO-247 Manufacturers: IR In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ		<b>IRG4PC50WD</b> Description: IRG4PC50WD IR TO-247 Manufacturers: IR In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ
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	<b>IRG4PF50WDPBF.</b> Description: IRG4PF50WDPBF IR TO-247 Manufacturers: IR In Stock: New original, 400 pcs Stock Available. Quote: <input type="text"/> RFQ		<b>IRG4PH30KD</b> Description: IGBT 1200V 20A 100W TO247AC Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ		<b>IRG4PH30KDPBF.</b> Description: IRG4PH30KDPBF IR TO-247 Manufacturers: IR In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> RFQ



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