



**IRGB4086PBF**

Manufacturer Part Number:	IRGB4086PBF
Manufacturer / Brand:	International Rectifier (Infineon Technologies)
Part of Description:	IGBT 300V 70A 160W TO220AB
Datasheets:	<a href="#">IRGB4086PBF.pdf</a>
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 2400 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of IRGB4086PBF

Part Number	IRGB4086PBF	Manufacturer / Brand	International Rectifier (Infineon Technologies)
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	TO-220-3	Packaging	Tube
Mounting Type	Through Hole	Supplier Device Package	TO-220AB
Operating Temperature	-40°C ~ 150°C (TJ)	Detailed Description	IGBT Trench 300V 70A 160W Through Hole TO-220AB
Input Type	Standard	Power - Max	160W
Current - Collector (Ic) (Max)	70A	Voltage - Collector Emitter Breakdown (Max)	300V
IGBT Type	Trench	Vce(on) (Max) @ Vge, Ic	2.96V @ 15V, 120A
Switching Energy	-	Gate Charge	65nC
Td (on/off) @ 25°C	36ns/112ns	Test Condition	196V, 25A, 10 Ohm
Other Names	SP001546074	Stock Quantity	2400 pcs Stock
Category	<a href="#">Discrete Semiconductor Products &gt; Transistors - IGBTs - Single</a>	Description	IGBT 300V 70A 160W TO220AB
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to IRGB4086PBF

International Rectifier (Infineon Technologies)	IRGB4086PBF part	IRGB4086PBF Price	IRGB4086PBF Distributor
IRGB4086PBF	IRGB4086PBF Technical	IRGB4086PBF Stock	IRGB4086PBF Inventory
IRGB4086PBF Supplier	IRGB4086PBF Online Order	IRGB4086PBF Inquiry	IRGB4086PBF Image
IRGB4086PBF Picture	IRGB4086PBF pdf	IRGB4086PBF datasheet	IRGB4086PBF data sheet
IRGB4086PBF pdf datasheet	Download IRGB4086PBF datasheet	International Rectifier (Infineon Technologies)	International Rectifier (Infineon Technologies)
International Rectifier IRGB4086PBF	Infineon Technologies IRGB4086PBF	Manufacturer	IRGB4086PBF
		International Rectifier (Infineon Technologies)	IR (Infineon Technologies) IRGB4086PBF
		IRGB4086PBF	

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	<b>IRGB4B60KD1</b> Description: IRGB4B60KD1 IR TO220 Manufacturers: IR In Stock: New original, 20000 pcs Stock Available. Quote: <input type="text"/> RFQ		<b>IRGB4B60KD1PBF</b> Description: IGBT 600V 11A 63W TO220AB Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 12400 pcs Stock Available. Quote: <input type="text"/> RFQ		<b>IRGB4062D</b> Description: IRGB4062D IR to220 Manufacturers: IR In Stock: New original, 8700 pcs Stock Available. Quote: <input type="text"/> RFQ
	<b>IRGB430U</b> Description: IRGB430U IR TO220 Manufacturers: IR In Stock: New original, 12400 pcs Stock Available. Quote: <input type="text"/> RFQ		<b>IRGB4061DPBF</b> Description: IGBT 600V 36A 206W TO220AB Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 20000 pcs Stock Available. Quote: <input type="text"/> RFQ		<b>IRGB6B60KDPBF</b> Description: IGBT 600V 13A 90W TO220AB Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 12400 pcs Stock Available. Quote: <input type="text"/> RFQ
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	<b>IRGB6B60KD</b> Description: IRGB6B60KD IR TO-220 Manufacturers: IR In Stock: New original, 2500 pcs Stock Available. Quote: <input type="text"/> RFQ		<b>IRGB4061D</b> Description: IRGB4061D IR TO-220 Manufacturers: IR In Stock: New original, 1700 pcs Stock Available. Quote: <input type="text"/> RFQ		<b>IRGB4062DPBF</b> Description: IGBT 600V 48A 250W TO220AB Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 20000 pcs Stock Available. Quote: <input type="text"/> RFQ



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