



**IRGB30B60K**

Manufacturer Part Number:	IRGB30B60K
Manufacturer / Brand	International Rectifier (Infineon Technologies)
Part of Description:	IGBT 600V 78A 370W TO220AB
Datasheets:	IRGB30B60K.pdf
Lead Free Status / RoHS Status:	Contains lead / RoHS non-compliant
Stock Condition:	New original, 2700 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of IRGB30B60K

Part Number	IRGB30B60K	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	-55°C ~ 175°C (TJ)	Detailed Description	IGBT NPT 600V 78A 370W Through Hole TO-220AB
Input Type	Standard	Power - Max	370W
Current - Collector (Ic) (Max)	78A	Voltage - Collector Emitter Breakdown (Max)	600V
IGBT Type	NPT	Vce(on) (Max) @ Vge, Ic	2.35V @ 15V, 30A
Current - Collector Pulsed (Icm)	120A	Switching Energy	350µJ (on), 825µJ (off)
Gate Charge	102nC	Td (on/off) @ 25°C	46ns/185ns
Test Condition	400V, 30A, 10 Ohm, 15V	Other Names	*IRGB30B60K
Stock Quantity	2700 pcs Stock	Category	Discrete Semiconductor Products > Transistors - IGBTs - Single
Description	IGBT 600V 78A 370W TO220AB	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant

Keywords related to IRGB30B60K

International Rectifier (Infineon Technologies)	IRGB30B60K part	IRGB30B60K Price	IRGB30B60K Distributor
IRGB30B60K	IRGB30B60K Technical	IRGB30B60K Stock	IRGB30B60K Inventory
IRGB30B60K Supplier	IRGB30B60K Online Order	IRGB30B60K Inquiry	IRGB30B60K Image
IRGB30B60K Picture	IRGB30B60K pdf	IRGB30B60K datasheet	IRGB30B60K data sheet
IRGB30B60K pdf datasheet	Download IRGB30B60K datasheet	International Rectifier (Infineon Technologies)	International Rectifier (Infineon Technologies)
International Rectifier IRGB30B60K	Infineon Technologies IRGB30B60K	Manufacturer	IRGB30B60K
		International Rectifier (Infineon Technologies)	IR (Infineon Technologies) IRGB30B60K
		IRGB30B60K	

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 <b>IRGB4062D</b> Description: IRGB4062D IR to220 Manufacturers: IR In Stock: New original, 8700 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>IRGB4060DPBF</b> Description: IGBT 600V 16A 99W TO220AB Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 20000 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>IRGA75TS120U</b> Description: IGBT Modules Manufacturers: In Stock: New original, 2000 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
 <b>IRGB20B60PD1</b> Description: IRGB20B60PD1 IR TO-220 Manufacturers: IR In Stock: New original, 3000 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>IRGB8P40N120KD</b> Description: IRGB8P40N120KD IR TO-247 Manufacturers: IR In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>IRGB4060D</b> Description: IRGB4060D IR TO-220 Manufacturers: IR In Stock: New original, 800 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
 <b>IRGB10B60KD</b> Description: IRGB10B60KD IR TO-220 Manufacturers: IR In Stock: New original, 21900 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>IRGB10B60KD1</b> Description: IRGB10B60KD1 IR to220 Manufacturers: IR In Stock: New original, 8700 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>IRGB30B60KPBF</b> Description: IGBT 600V 78A 370W TO220AB Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
 <b>IRGB30B60PD1PBF</b> Description: IRGB30B60PD1PBF IR TO220 Manufacturers: IR In Stock: New original, 12400 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>IRGB14C40L</b> Description: IRGB14C40L IR TO-220 Manufacturers: IR In Stock: New original, 8600 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>IRG7U75HF12A</b> Description: MOD IGBT 1200V 75A POWIR 34 Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, Stock Available. Quote: <input type="button" value="RFQ"/>
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 <b>IRGB15N60KDPBF</b> Description: IRGB15N60KDPBF IR TO220 Manufacturers: IR In Stock: New original, 12400 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>IRGB4055PBF</b> Description: IRGB4055PBF IR TO220 Manufacturers: IR In Stock: New original, 12400 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>IRGB4056DPBF.</b> Description: IRGB4056DPBF. IR TO-220 Manufacturers: IR In Stock: New original, 39200 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
 <b>IRGB4045</b> Description: IRGB4045 IR TO-220 Manufacturers: IR In Stock: New original, 4800 pcs Stock Available. Quote: <input type="button" value="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="button" value="RFQ"/>	 <b>IRGB15B60KD</b> Description: IRGB15B60KD IR TO-220 Manufacturers: IR In Stock: New original, 2700 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
 <b>IRGB4045DPBF</b> Description: IGBT 600V 12A 77W TO220AB Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 20000 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>IRGB4059DPBF</b> Description: IGBT 600V 8A 56W TO220AB Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 20000 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>IRGB14C40LPBF</b> Description: IGBT 430V 20A 125W TO220AB Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 12400 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
 <b>IRGB10B60KDPBF</b> Description: IGBT 600V 22A 156W TO220AB Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 12400 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>IRGB4056D</b> Description: IRGB4056D IR TO-220 Manufacturers: IR In Stock: New original, 200 pcs Stock Available. Quote: <input type="button" value="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="button" value="RFQ"/>



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