



**IRGR3B60KD2TRP**

Manufacturer Part Number:	IRGR3B60KD2TRP
Manufacturer / Brand	International Rectifier (Infineon Technologies)
Part of Description:	IGBT 600V 7.8A 52W DPAK
Datasheets:	IRGR3B60KD2TRP.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 32400 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

[GET A QUOTE](#)

IRGR3B60KD2TRP 100% New Original 32400pcs in Stock, Find IRGR3B60KD2TRP Price, Stock, datasheet at IC Components Ltd Online, buy IRGR3B60KD2TRP International Rectifier (Infineon Technologies) with warrantied. 100% guarantee confidence. RFQ IRGR3B60KD2TRP: [Info@IC-Components.com](mailto:Info@IC-Components.com)

The specifications of IRGR3B60KD2TRP

Part Number	IRGR3B60KD2TRP	Manufacturer / Brand	International Rectifier (Infineon Technologies)
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	IRGR3B60KD2PBF	Package / Case	TO-252-3, DPak (2 Leads + Tab), SC-63
Packaging	Tape & Reel (TR)	Mounting Type	Surface Mount
Supplier Device Package	D-Pak	Operating Temperature	-55°C ~ 150°C (TJ)
Detailed Description	IGBT NPT 600V 7.8A 52W Surface Mount D-Pak	Input Type	Standard
Power - Max	52W	Reverse Recovery Time (trr)	77ns
Current - Collector (Ic) (Max)	7.8A	Voltage - Collector Emitter Breakdown (Max)	600V
IGBT Type	NPT	Vce(on) (Max) @ Vge, Ic	2.4V @ 15V, 3A
Current - Collector Pulsed (Icm)	15.6A	Switching Energy	62µJ (on), 39µJ (off)
Gate Charge	13nC	Td (on/off) @ 25°C	18ns/110ns
Test Condition	400V, 3A, 100 Ohm, 15V	Other Names	IRGR3B60KD2TRPTR SP001534036
Stock Quantity	32400 pcs Stock	Category	Discrete Semiconductor Products > Transistors - IGBTs - Single
Description	IGBT 600V 7.8A 52W DPAK	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords realted to IRGR3B60KD2TRP

International Rectifier (Infineon Technologies)	IRGR3B60KD2TRP part	IRGR3B60KD2TRP Price	IRGR3B60KD2TRP Distributor
IRGR3B60KD2TRP	IRGR3B60KD2TRP Technical	IRGR3B60KD2TRP Stock	IRGR3B60KD2TRP Inventory
IRGR3B60KD2TRP Supplier	IRGR3B60KD2TRP Online Order	IRGR3B60KD2TRP Inquiry	IRGR3B60KD2TRP Image
IRGR3B60KD2TRP Picture	IRGR3B60KD2TRP pdf	IRGR3B60KD2TRP datasheet	IRGR3B60KD2TRP data sheet
IRGR3B60KD2TRP pdf datasheet	Download IRGR3B60KD2TRP datasheet	International Rectifier (Infineon Technologies)	International Rectifier (Infineon Technologies)
International Rectifier IRGR3B60KD2TRP	Infineon Technologies IRGR3B60KD2TRP	Manufacturer	IRGR3B60KD2TRP
		International Rectifier (Infineon Technologies)	IR (Infineon Technologies) IRGR3B60KD2TRP
		IRGR3B60KD2TRP	

You May Be Also Be interested In:

	<b>IRGPS60B120KD</b> Description: IRGPS60B120KD IR TO-247 Manufacturers: IR In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ		<b>IRGR3B60KD2TRPBF.</b> Description: IRGR3B60KD2TRPBF, IR TO-252 Manufacturers: IR In Stock: New original, 32400 pcs Stock Available. Quote: <input type="text"/> RFQ		<b>IRGR3B60KD2TRLP</b> Description: IGBT 600V 7.8A 52W DPAK Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 32400 pcs Stock Available. Quote: <input type="text"/> RFQ
	<b>IRGS10B60KDPBF</b> Description: IGBT 600V 22A 156W D2PAK Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 700 pcs Stock Available. Quote: <input type="text"/> RFQ		<b>IRGR4045DTRPBF</b> Description: IGBT 600V 12A 77W DPAK Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 32400 pcs Stock Available. Quote: <input type="text"/> RFQ		<b>IRGR3B60KD2TRRP</b> Description: IGBT 600V 7.8A 52W DPAK Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 32400 pcs Stock Available. Quote: <input type="text"/> RFQ
	<b>IRGR4045DPBF</b> Description: IGBT 600V 12A 77W DPAK Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 22800 pcs Stock Available. Quote: <input type="text"/> RFQ		<b>IRGPS40B120UDPBF</b> Description: IRGPS40B120UDPBF IR TO-247 Manufacturers: IR In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ		<b>IRGR2B60KD</b> Description: IRGR2B60KD IR TO-252 Manufacturers: IR In Stock: New original, 400 pcs Stock Available. Quote: <input type="text"/> RFQ
	<b>IRGR3B60KD2TRRPBF</b> Description: IRGR3B60KD2TRRPBF IR SOT-252 Manufacturers: IR In Stock: New original, 800 pcs Stock Available. Quote: <input type="text"/> RFQ		<b>IRGR2B60KDTRRPBF</b> Description: IGBT 600V 6.3A 35W DPAK Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 32400 pcs Stock Available. Quote: <input type="text"/> RFQ		<b>IRGPS40B120UPBF.</b> Description: IRGPS40B120UPBF, IR TO-247 Manufacturers: IR In Stock: New original, 15800 pcs Stock Available. Quote: <input type="text"/> RFQ
	<b>IRGS4174</b> Description: IRGS4174 IR TO-247 Manufacturers: IR In Stock: New original, 1600 pcs Stock Available. Quote: <input type="text"/> RFQ		<b>IRGR4045DTRRPBF</b> Description: IGBT 600V 12A 77W DPAK Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 32400 pcs Stock Available. Quote: <input type="text"/> RFQ		<b>IRGS10B60KD</b> Description: IRGS10B60KD IR TO-263 Manufacturers: IR In Stock: New original, 2100 pcs Stock Available. Quote: <input type="text"/> RFQ
	<b>IRGR2B60KDTRLPBF</b> Description: IGBT 600V 6.3A 35W DPAK Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 32400 pcs Stock Available. Quote: <input type="text"/> RFQ		<b>IRGS14C40L</b> Description: IGBT 430V 20A 125W D2PAK Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 3000 pcs Stock Available. Quote: <input type="text"/> RFQ		<b>IRGPS40B120UPBF</b> Description: IGBT 1200V 80A 595W SUPER247 Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 1500 pcs Stock Available. Quote: <input type="text"/> RFQ
	<b>IRGR3B60KD2</b> Description: IRGR3B60KD2 IR D-Pak Manufacturers: IR In Stock: New original, 32400 pcs Stock Available. Quote: <input type="text"/> RFQ		<b>IRGR4045DTRPBF.</b> Description: IRGR4045DTRPBF, IR TO-252 Manufacturers: IR In Stock: New original, 32400 pcs Stock Available. Quote: <input type="text"/> RFQ		<b>IRGR3B60KD2TR</b> Description: IRGR3B60KD2TR IR TO-252 Manufacturers: IR In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> RFQ
	<b>IRGR3B60KD2PBF</b> Description: IGBT 600V 7.8A 52W DPAK Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 28600 pcs Stock Available. Quote: <input type="text"/> RFQ		<b>IRGR3B60KD2TRPBF</b> Description: IRGR3B60KD2TRPBF IR TO-252 Manufacturers: IR In Stock: New original, 3700 pcs Stock Available. Quote: <input type="text"/> RFQ		<b>IRGR2B60KDPBF</b> Description: IGBT 600V 6.3A 35W DPAK Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 32500 pcs Stock Available. Quote: <input type="text"/> RFQ
	<b>IRGR4045DTRLPBF</b> Description: IGBT 600V 12A 77W DPAK Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 32400 pcs Stock Available. Quote: <input type="text"/> RFQ		<b>IRGR4607D</b> Description: IRGR4607D IR D-Pak Manufacturers: IR In Stock: New original, 32400 pcs Stock Available. Quote: <input type="text"/> RFQ		<b>IRGPS40B120UDP</b> Description: IGBT 1200V 80A 595W SUPER247 Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ
	<b>IRGS10B60KDTRPBF</b> Description: IRGS10B60KDTRPBF IR TO-263 Manufacturers: IR In Stock: New original, 2400 pcs Stock Available. Quote: <input type="text"/> RFQ		<b>IRGR4610D</b> Description: IRGR4610D IR D-Pak Manufacturers: IR In Stock: New original, 32400 pcs Stock Available. Quote: <input type="text"/> RFQ		<b>IRGR2B60KDTRPBF</b> Description: IGBT 600V 6.3A 35W DPAK Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 32400 pcs Stock Available. Quote: <input type="text"/> RFQ



**IC Components Limited**  
WWW.IC-COMPONENTS.COM

Email: [Info@IC-Components.com](mailto:Info@IC-Components.com)  
TEL: 00 852 - 30501935  
FAX: 00 852 - 30501945

Address: 6H Block 1, Sherwood Court, Kingswood Villa, Tin Shui Wai, New Territories, Hong Kong