



**IRG4BC40W-SPBF**

Manufacturer Part Number:	IRG4BC40W-SPBF
Manufacturer / Brand	International Rectifier (Infineon Technologies)
Part of Description:	IGBT 600V 40A 160W D2PAK
Datasheets:	IRG4BC40W-SPBF.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 500 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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IRG4BC40W-SPBF 100% New Original 500pcs in Stock, Find IRG4BC40W-SPBF Price, Stock, datasheet at IC Components Ltd Online, buy IRG4BC40W-SPBF International Rectifier (Infineon Technologies) with warrantied. 100% guarantee confidence. RFQ IRG4BC40W-SPBF: [Info@IC-Components.com](mailto:Info@IC-Components.com)

The specifications of IRG4BC40W-SPBF

Part Number	IRG4BC40W-SPBF	Manufacturer / Brand	International Rectifier (Infineon Technologies)
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	TO-263-3, D <sup>2</sup> Pak (2 Leads + Tab), TO-263AB	Packaging	Tube
Mounting Type	Surface Mount	Supplier Device Package	D2PAK
Operating Temperature	-55°C ~ 150°C (TJ)	Detailed Description	IGBT 600V 40A 160W Surface Mount D2PAK
Input Type	Standard	Power - Max	160W
Current - Collector (Ic) (Max)	40A	Voltage - Collector Emitter Breakdown (Max)	600V
IGBT Type	-	Vce(on) (Max) @ Vge, Ic	2.5V @ 15V, 20A
Current - Collector Pulsed (Icm)	160A	Switching Energy	110µJ (on), 230µJ (off)
Gate Charge	98nC	Td (on/off) @ 25°C	27ns/100ns
Test Condition	480V, 20A, 10 Ohm, 15V	Other Names	*IRG4BC40W-SPBF IRG4BC40WSPBF SP001536114
Stock Quantity	500 pcs Stock	Category	Discrete Semiconductor Products > Transistors - IGBTs - Single
Description	IGBT 600V 40A 160W D2PAK	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords realted to IRG4BC40W-SPBF

International Rectifier (Infineon Technologies)	IRG4BC40W-SPBF part	IRG4BC40W-SPBF Price	IRG4BC40W-SPBF Distributor
IRG4BC40W-SPBF	IRG4BC40W-SPBF Technical	IRG4BC40W-SPBF Stock	IRG4BC40W-SPBF Inventory
IRG4BC40W-SPBF Supplier	IRG4BC40W-SPBF Online Order	IRG4BC40W-SPBF Inquiry	IRG4BC40W-SPBF Image
IRG4BC40W-SPBF Picture	IRG4BC40W-SPBF pdf	IRG4BC40W-SPBF datasheet	IRG4BC40W-SPBF data sheet
IRG4BC40W-SPBF pdf datasheet	Download IRG4BC40W-SPBF datasheet	International Rectifier (Infineon Technologies)	International Rectifier (Infineon Technologies)
International Rectifier IRG4BC40W-SPBF	Infineon Technologies IRG4BC40W-SPBF	Manufacturer	IRG4BC40W-SPBF
		International Rectifier (Infineon Technologies)	IR (Infineon Technologies) IRG4BC40W-SPBF
		IRG4BC40W-SPBF	

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IMAGE NOT AVAILABLE  <b>IRG4BC30W-STRRPBF</b> Description: IGBT 600V 23A 100W TO220AB Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 1600 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>IRG4IBC20KDPBF</b> Description: IGBT 600V 11.5A 34W TO220FP Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 600 pcs Stock Available. Quote: <input type="text"/> RFQ	IMAGE NOT AVAILABLE  <b>IRG4BC40S</b> Description: IGBT 1200V 11A 60W D2PAK Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 3000 pcs Stock Available. Quote: <input type="text"/> RFQ
IMAGE NOT AVAILABLE  <b>IRG4BC40WS</b> Description: IGBT 600V 23A 100W TO220FP Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>IRG4BC40U</b> Description: IGBT 600V 40A 160W TO220AB Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ	IMAGE NOT AVAILABLE  <b>IRG4IBC10UDPBF</b> Description: IGBT 600V 6.8A 25W TO220FP Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 9700 pcs Stock Available. Quote: <input type="text"/> RFQ
IMAGE NOT AVAILABLE  <b>IRG4IBC20KDPBF</b> Description: IGBT 600V 11.5A 34W TO220FP Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>IRG4IBC20W</b> Description: IGBT 600V 11.8A 34W TO220FP Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 20000 pcs Stock Available. Quote: <input type="text"/> RFQ	IMAGE NOT AVAILABLE  <b>IRG4BC40F-S</b> Description: IGBT 600V 11A 34W TO220FP Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ
 <b>IRG4IBC10UDPBF</b> Description: IGBT 600V 6.8A 25W TO220FP Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 5600 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>IRG4BC40K</b> Description: IGBT 600V 42A 160W TO220AB Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 600 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>IRG4BC40W-S</b> Description: IGBT 600V 40A 160W D2PAK Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 500 pcs Stock Available. Quote: <input type="text"/> RFQ
IMAGE NOT AVAILABLE  <b>IRG4BC40F</b> Description: IGBT 600V 60A 160W TO220AB Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 5400 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>IRG4BC40SPBF</b> Description: IGBT 600V 60A 160W TO220AB Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 900 pcs Stock Available. Quote: <input type="text"/> RFQ	IMAGE NOT AVAILABLE  <b>IRG4BC30WS</b> Description: IGBT 600V 23A 100W TO220FP Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 35000 pcs Stock Available. Quote: <input type="text"/> RFQ



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