



IRG4BC40U

Manufacturer Part Number:	IRG4BC40U
Manufacturer / Brand	International Rectifier (Infineon Technologies)
Part of Description:	IGBT 600V 40A 160W TO220AB
Datasheets:	IRG4BC40U.pdf
Lead Free Status / RoHS Status:	Contains lead / RoHS non-compliant
Stock Condition:	New original, 100 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of IRG4BC40U

Part Number	IRG4BC40U	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 ~ 150°C (TJ)	Detailed Description	IGBT 600V 40A 160W Through Hole TO-220AB
Input Type	Standard	Power - Max	160W
Current - Collector (Ic) (Max)	40A	Voltage - Collector Emitter Breakdown (Max)	600V
IGBT Type	-	Vce(on) (Max) @ Vge, Ic	2.1V @ 15V, 20A
Current - Collector Pulsed (Icm)	160A	Switching Energy	320µJ (on), 350µJ (off)
Gate Charge	100nC	Td (on/off) @ 25°C	34ns/110ns
Test Condition	480V, 25A, 10 Ohm, 15V	Other Names	*IRG4BC40U SP001547886
Stock Quantity	100 pcs Stock	Category	Discrete Semiconductor Products > Transistors - IGBTs - Single
Description	IGBT 600V 40A 160W TO220AB	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant

Keywords related to IRG4BC40U

International Rectifier (Infineon Technologies)	IRG4BC40U part	IRG4BC40U Price	IRG4BC40U Distributor
IRG4BC40U	IRG4BC40U Technical	IRG4BC40U Stock	IRG4BC40U Inventory
IRG4BC40U Supplier	IRG4BC40U Online Order	IRG4BC40U Inquiry	IRG4BC40U Image
IRG4BC40U Picture	IRG4BC40U pdf	IRG4BC40U datasheet	IRG4BC40U data sheet
IRG4BC40U pdf datasheet	Download IRG4BC40U datasheet	International Rectifier (Infineon Technologies)	International Rectifier (Infineon Technologies)
International Rectifier IRG4BC40U	Infineon Technologies IRG4BC40U	Manufacturer	IRG4BC40U
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		IRG4BC40U	

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 IRG4IBC20FDPBF Description: IGBT 600V 14.3A 34W TO220FP Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	IMAGE NOT AVAILABLE IRG4BC30WS Description: IGBT 600V 23A 100W D2PAK Manufacturers: IR In Stock: New original, 35000 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 IRG4BC40SPBF Description: IGBT 600V 60A 160W TO220AB Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 900 pcs Stock Available. Quote: <input type="button" value="RFQ"/>



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