



**IRG4BC20KD-S**

Manufacturer Part Number:	IRG4BC20KD-S
Manufacturer / Brand	International Rectifier (Infineon Technologies)
Part of Description:	IGBT 600V 16A 60W D2PAK
Datasheets:	IRG4BC20KD-S.pdf
Lead Free Status / RoHS Status:	Contains lead / RoHS non-compliant
Stock Condition:	New original, 1600 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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IRG4BC20KD-S 100% New Original 1600pcs in Stock, Find IRG4BC20KD-S Price, Stock, datasheet at IC Components Ltd Online, buy IRG4BC20KD-S International Rectifier (Infineon Technologies) with warrantied. 100% guarantee confidence. RFQ IRG4BC20KD-S: [Info@IC-Components.com](mailto:Info@IC-Components.com)































The specifications of IRG4BC20KD-S

Part Number	IRG4BC20KD-S	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 16A 60W Surface Mount D2PAK
Input Type	Standard	Power - Max	60W
Reverse Recovery Time (trr)	37ns	Current - Collector (Ic) (Max)	16A
Voltage - Collector Emitter Breakdown (Max)	600V	IGBT Type	-
Vce(on) (Max) @ Vge, Ic	2.8V @ 15V, 9A	Current - Collector Pulsed (Icm)	32A
Switching Energy	340µJ (on), 300µJ (off)	Gate Charge	34nC
Td (on/off) @ 25°C	54ns/180ns	Test Condition	480V, 9A, 50 Ohm, 15V
Other Names	*IRG4BC20KD-S	Stock Quantity	1600 pcs Stock
Category	<a href="#">Discrete Semiconductor Products &gt; Transistors - IGBTs - Single</a>	Description	IGBT 600V 16A 60W D2PAK
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant		

Keywords related to IRG4BC20KD-S

<a href="#">International Rectifier (Infineon Technologies)</a>	<a href="#">IRG4BC20KD-S part</a>	<a href="#">IRG4BC20KD-S Price</a>	<a href="#">IRG4BC20KD-S Distributor</a>
<a href="#">IRG4BC20KD-S</a>	<a href="#">IRG4BC20KD-S Technical</a>	<a href="#">IRG4BC20KD-S Stock</a>	<a href="#">IRG4BC20KD-S Inventory</a>
<a href="#">IRG4BC20KD-S Supplier</a>	<a href="#">IRG4BC20KD-S Online Order</a>	<a href="#">IRG4BC20KD-S Inquiry</a>	<a href="#">IRG4BC20KD-S Image</a>
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		<a href="#">IRG4BC20KD-S</a>	

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 <b>IRG4BC20MD-SPBF</b> Description: IGBT 600V 18A 60W D2PAK Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 3700 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>IRG4BC20FD-STRL</b> Description: IGBT 600V 16A 60W D2PAK Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 2400 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>IRG4BC20KD-STRLP</b> Description: IRG4BC20KD-STRLP IR TO263 Manufacturers: IR In Stock: New original, 800 pcs Stock Available. Quote: <input type="text"/> RFQ



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