


IXYS



IXGH20N120BD1

Manufacturer Part Number:	IXGH20N120BD1
Manufacturer / Brand	IXYS Corporation
Part of Description:	IGBT 1200V 40A 190W TO247
Datasheets:	<a href="#">IXGH20N120BD1.pdf</a>
Lead Free Status / RoHS Status:	 Lead free / RoHS Compliant
Stock Condition:	New original, 100 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

GET A QUOTE

IXGH20N120BD1 100% New Original 100pcs in Stock, Find IXGH20N120BD1 Price, Stock, datasheet at IC Components Ltd Online, buy IXGH20N120BD1 IXYS Corporation with warrantied. 100% guarantee confidence. RFQ IXGH20N120BD1: [Info@IC-Components.com](mailto:Info@IC-Components.com)









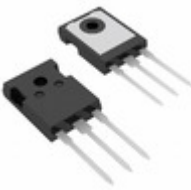



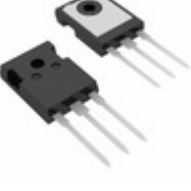














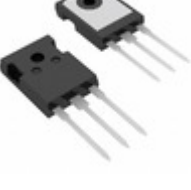


The specifications of IXGH20N120BD1

Part Number	IXGH20N120BD1	Manufacturer / Brand	IXYS Corporation
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	IXG*20N120	Package / Case	TO-247-3
Packaging	Tube	Mounting Type	Through Hole
Supplier Device Package	TO-247AD (IXGH)	Operating Temperature	-55°C ~ 150°C (TJ)
Detailed Description	IGBT 1200V 40A 190W Through Hole TO-247AD (IXGH)	Input Type	Standard
Power - Max	190W	Current - Collector (Ic) (Max)	40A
Voltage - Collector Emitter Breakdown (Max)	1200V	IGBT Type	-
Vce(on) (Max) @ Vge, Ic	3.4V @ 15V, 20A	Switching Energy	2.1mJ (off)
Gate Charge	72nC	Td (on/off) @ 25°C	25ns/150ns
Test Condition	-	Stock Quantity	100 pcs Stock
Category	<a href="#">Discrete Semiconductor Products</a> > <a href="#">Transistors - IGBTs - Single</a>	Description	IGBT 1200V 40A 190W TO247
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords realted to IXGH20N120BD1

IXYS Corporation IXGH20N120BD1	IXGH20N120BD1 part	IXGH20N120BD1 Price	IXGH20N120BD1 Distributor
IXGH20N120BD1 Technical	IXGH20N120BD1 Stock	IXGH20N120BD1 Inventory	IXGH20N120BD1 Supplier
IXGH20N120BD1 Online Order	IXGH20N120BD1 Inquiry	IXGH20N120BD1 Image	IXGH20N120BD1 Picture
IXGH20N120BD1 pdf	IXGH20N120BD1 datasheet	IXGH20N120BD1 data sheet	IXGH20N120BD1 pdf datasheet
Download IXGH20N120BD1 datasheet	IXYS Corporation Manufacturer	IXYS Corporation IXGH20N120BD1	IXYS IXGH20N120BD1

You May Be Also Be interested In:

<div></div> <div><b>IXGH16N60TC</b> <b>Description:</b> IXGH16N60TC IXYS TO247 <b>Manufacturers:</b> IXYS Corporation <b>In Stock:</b> New original, 4600 pcs Stock Available. Quote: <div>RFQ</div></div>	<div></div> <div><b>IXGH24N120C3H1</b> <b>Description:</b> IGBT 1200V 48A 250W TO247AD <b>Manufacturers:</b> IXYS Corporation <b>In Stock:</b> New original, 12400 pcs Stock Available. Quote: <div>RFQ</div></div>	<div></div> <div><b>IXGH20N60AU1</b> <b>Description:</b> IGBT 600V 40A 150W TO247AD <b>Manufacturers:</b> IXYS Corporation <b>In Stock:</b> New original, 8800 pcs Stock Available. Quote: <div>RFQ</div></div>
<div></div> <div><b>IXGH20N120A3</b> <b>Description:</b> IGBT 1200V 40A 180W TO247 <b>Manufacturers:</b> IXYS Corporation <b>In Stock:</b> New original, 5500 pcs Stock Available. Quote: <div>RFQ</div></div>	<div></div> <div><b>IXGH20N170P</b> <b>Description:</b> IXGH20N170P IXYS TO247 <b>Manufacturers:</b> IXYS Corporation <b>In Stock:</b> New original, 100 pcs Stock Available. Quote: <div>RFQ</div></div>	<div></div> <div><b>IXGH24N60A</b> <b>Description:</b> IGBT 600V 48A 150W TO247AD <b>Manufacturers:</b> IXYS Corporation <b>In Stock:</b> New original, 2900 pcs Stock Available. Quote: <div>RFQ</div></div>
<div></div> <div><b>IXGH20N100A3</b> <b>Description:</b> IXGH20N100A3 IXYS TO-247 <b>Manufacturers:</b> IXYS Corporation <b>In Stock:</b> New original, 4400 pcs Stock Available. Quote: <div>RFQ</div></div>	<div></div> <div><b>IXGH20N60B</b> <b>Description:</b> IGBT 600V 40A 150W TO247AD <b>Manufacturers:</b> IXYS Corporation <b>In Stock:</b> New original, 5500 pcs Stock Available. Quote: <div>RFQ</div></div>	<div></div> <div><b>IXGH17N100U1</b> <b>Description:</b> IGBT 1000V 34A 150W TO247AD <b>Manufacturers:</b> IXYS Corporation <b>In Stock:</b> New original, 12400 pcs Stock Available. Quote: <div>RFQ</div></div>
<div></div> <div><b>IXGH24N60AU1</b> <b>Description:</b> IGBT 600V 48A 150W TO247AD <b>Manufacturers:</b> IXYS Corporation <b>In Stock:</b> New original, 3000 pcs Stock Available. Quote: <div>RFQ</div></div>	<div></div> <div><b>IXGH17N100A</b> <b>Description:</b> IGBT 1000V 34A 150W TO247AD <b>Manufacturers:</b> IXYS Corporation <b>In Stock:</b> New original, 5400 pcs Stock Available. Quote: <div>RFQ</div></div>	<div></div> <div><b>IXGH24N120C3</b> <b>Description:</b> IGBT 1200V 48A 250W TO247 <b>Manufacturers:</b> IXYS Corporation <b>In Stock:</b> New original, 5400 pcs Stock Available. Quote: <div>RFQ</div></div>
<div></div> <div><b>IXGH16N170A</b> <b>Description:</b> IGBT 1700V 16A 190W TO247 <b>Manufacturers:</b> IXYS Corporation <b>In Stock:</b> New original, 300 pcs Stock Available. Quote: <div>RFQ</div></div>	<div></div> <div><b>IXGH17N100</b> <b>Description:</b> IGBT 1000V 34A 150W TO247AD <b>Manufacturers:</b> IXYS Corporation <b>In Stock:</b> New original, 5400 pcs Stock Available. Quote: <div>RFQ</div></div>	<div></div> <div><b>IXGH24N170AH1</b> <b>Description:</b> IGBT 1700V 24A 250W TO247AD <b>Manufacturers:</b> IXYS Corporation <b>In Stock:</b> New original, 12400 pcs Stock Available. Quote: <div>RFQ</div></div>
<div></div> <div><b>IXGH22N140B3</b> <b>Description:</b> IXGH22N140B3 IXYS TO247 <b>Manufacturers:</b> IXYS Corporation <b>In Stock:</b> New original, 100 pcs Stock Available. Quote: <div>RFQ</div></div>	<div></div> <div><b>IXGH20N60BD1</b> <b>Description:</b> IGBT 600V 40A 150W TO247AD <b>Manufacturers:</b> IXYS Corporation <b>In Stock:</b> New original, 5500 pcs Stock Available. Quote: <div>RFQ</div></div>	<div></div> <div><b>IXGH17N100AU1</b> <b>Description:</b> IGBT 1000V 34A 150W TO247AD <b>Manufacturers:</b> IXYS Corporation <b>In Stock:</b> New original, 7800 pcs Stock Available. Quote: <div>RFQ</div></div>
<div></div> <div><b>IXGH16N60TB</b> <b>Description:</b> IXGH16N60TB IXYS TO247 <b>Manufacturers:</b> IXYS Corporation <b>In Stock:</b> New original, 200 pcs Stock Available. Quote: <div>RFQ</div></div>	<div></div> <div><b>IXGH20N120A2</b> <b>Description:</b> IXGH20N120A2 IXYS TO-247 <b>Manufacturers:</b> IXYS Corporation <b>In Stock:</b> New original, 2400 pcs Stock Available. Quote: <div>RFQ</div></div>	<div></div> <div><b>IXGH16N60B2D1</b> <b>Description:</b> IGBT 600V 40A 150W TO247 <b>Manufacturers:</b> IXYS Corporation <b>In Stock:</b> New original, 2000 pcs Stock Available. Quote: <div>RFQ</div></div>
<div></div> <div><b>IXGH20N60A</b> <b>Description:</b> IGBT 600V 40A 150W TO247AD <b>Manufacturers:</b> IXYS Corporation <b>In Stock:</b> New original, 2900 pcs Stock Available. Quote: <div>RFQ</div></div>	<div></div> <div><b>IXGH20N120</b> <b>Description:</b> IGBT 1200V 40A 150W TO247 <b>Manufacturers:</b> IXYS Corporation <b>In Stock:</b> New original, 2400 pcs Stock Available. Quote: <div>RFQ</div></div>	<div></div> <div><b>IXGH22N50BU1</b> <b>Description:</b> IXGH22N50BU1 IXYS TO247 <b>Manufacturers:</b> IXYS Corporation <b>In Stock:</b> New original, 12400 pcs Stock Available. Quote: <div>RFQ</div></div>
<div></div> <div><b>IXGH20N140C3H1</b> <b>Description:</b> IGBT 1400V 42A 250W TO247 <b>Manufacturers:</b> IXYS Corporation <b>In Stock:</b> New original, 4400 pcs Stock Available. Quote: <div>RFQ</div></div>	<div></div> <div><b>IXGH24N60B</b> <b>Description:</b> IGBT 600V 48A 150W TO247AD <b>Manufacturers:</b> IXYS Corporation <b>In Stock:</b> New original, 7900 pcs Stock Available. Quote: <div>RFQ</div></div>	<div></div> <div><b>IXGH16N60B2</b> <b>Description:</b> IXGH16N60B2 IXYS TO-247 <b>Manufacturers:</b> IXYS Corporation <b>In Stock:</b> New original, 3600 pcs Stock Available. Quote: <div>RFQ</div></div>
<div></div> <div><b>IXGH16N60C2D1</b> <b>Description:</b> IGBT 600V 40A 150W TO247 <b>Manufacturers:</b> IXYS Corporation <b>In Stock:</b> New original, 4400 pcs Stock Available. Quote: <div>RFQ</div></div>	<div></div> <div><b>IXGH1827</b> <b>Description:</b> IXGH1827 IXYS TO247 <b>Manufacturers:</b> IXYS Corporation <b>In Stock:</b> New original, 300 pcs Stock Available. Quote: <div>RFQ</div></div>	<div></div> <div><b>IXGH22N140C3</b> <b>Description:</b> IXGH22N140C3 IXYS TO247 <b>Manufacturers:</b> IXYS Corporation <b>In Stock:</b> New original, 100 pcs Stock Available. Quote: <div>RFQ</div></div>



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