

IXGH25N100U1

Manufacturer Part Number:	IXGH25N100U1
Manufacturer / Brand	IXYS Corporation
Part of Description:	IGBT 1000V 50A 200W TO247AD
Datasheets:	IXGH25N100U1.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 12400 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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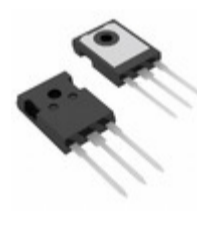


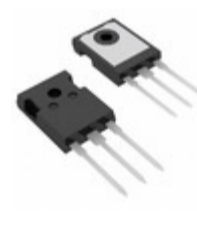























The specifications of IXGH25N100U1

Part Number	IXGH25N100U1	Manufacturer / Brand	IXYS Corporation
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	IXG*25N100	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 1000V 50A 200W Through Hole TO-247AD (IXGH)	Input Type	Standard
Power - Max	200W	Reverse Recovery Time (trr)	50ns
Current - Collector (Ic) (Max)	50A	Voltage - Collector Emitter Breakdown (Max)	1000V
IGBT Type	-	Vce(on) (Max) @ Vge, Ic	3.5V @ 15V, 25A
Current - Collector Pulsed (Icm)	100A	Switching Energy	5mJ (off)
Gate Charge	130nC	Td (on/off) @ 25°C	100ns/500ns
Test Condition	800V, 25A, 33 Ohm, 15V	Stock Quantity	12400 pcs Stock
Category	Discrete Semiconductor Products > Transistors - IGBTs - Single	Description	IGBT 1000V 50A 200W TO247AD
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords realted to IXGH25N100U1

IXYS Corporation IXGH25N100U1	IXGH25N100U1 part	IXGH25N100U1 Price	IXGH25N100U1 Distributor
IXGH25N100U1 Technical	IXGH25N100U1 Stock	IXGH25N100U1 Inventory	IXGH25N100U1 Supplier
IXGH25N100U1 Online Order	IXGH25N100U1 Inquiry	IXGH25N100U1 Image	IXGH25N100U1 Picture
IXGH25N100U1 pdf	IXGH25N100U1 datasheet	IXGH25N100U1 data sheet	IXGH25N100U1 pdf datasheet
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 <p>IXGH24N60BU1 Description: IGBT 600V 48A 150W TO247AD Manufacturers: IXYS Corporation In Stock: New original, 7100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>IXGH24N60B Description: IGBT 600V 48A 150W TO247AD Manufacturers: IXYS Corporation In Stock: New original, 7900 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>IXGH24N120C3H1 Description: IGBT 1200V 48A 250W TO247AD Manufacturers: IXYS Corporation In Stock: New original, 12400 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
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 <p>IXGH28N120BD1 Description: IGBT 1200V 50A 250W TO247 Manufacturers: IXYS Corporation In Stock: New original, 7500 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>IXGH26N120B Description: IXGH26N120B IXYS TO-247 Manufacturers: IXYS Corporation In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>IXGH24N170AH1 Description: IGBT 1700V 24A 250W TO247AD Manufacturers: IXYS Corporation In Stock: New original, 12400 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p>IXGH24N60C4D1 Description: IGBT 600V 56A 190W TO247 Manufacturers: IXYS Corporation In Stock: New original, 5600 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>IXGH25N160 Description: IGBT 1600V 75A 300W TO247 Manufacturers: IXYS Corporation In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>IXGH25N100A Description: IGBT 1000V 50A 200W TO247AD Manufacturers: IXYS Corporation In Stock: New original, 8100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p>IXGH24N60CD1 Description: IGBT 600V 48A 150W TO247AD Manufacturers: IXYS Corporation In Stock: New original, 5500 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>IXGH28N90B Description: IGBT 900V 51A 200W TO247AD Manufacturers: IXYS Corporation In Stock: New original, 5500 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>IXGH25N120 Description: IGBT 1200V 50A 200W TO247AD Manufacturers: IXYS Corporation In Stock: New original, 2900 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p>IXGH24N120C3 Description: IGBT 1200V 48A 250W TO247 Manufacturers: IXYS Corporation In Stock: New original, 5400 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>IXGH25N120B Description: IXGH25N120B IXYS TO-247 Manufacturers: IXYS Corporation In Stock: New original, 4300 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>IXGH24N60C Description: IGBT 600V 48A 150W TO247AD Manufacturers: IXYS Corporation In Stock: New original, 5500 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p>IXGH28N140B3 Description: IXGH28N140B3 IXYS TO247 Manufacturers: IXYS Corporation In Stock: New original, 12400 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>IXGH25N100 Description: IGBT 1000V 50A 200W TO247AD Manufacturers: IXYS Corporation In Stock: New original, 12400 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>IXGH24N60AU1 Description: IGBT 600V 48A 150W TO247AD Manufacturers: IXYS Corporation In Stock: New original, 5400 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p>IXGH28N60B3D1 Description: IGBT 600V 66A 190W TO247AD Manufacturers: IXYS Corporation In Stock: New original, 2700 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>IXGH28N90 Description: IXGH28N90 IXYS TO247 Manufacturers: IXYS Corporation In Stock: New original, 12400 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>IXGH24N60C4 Description: IGBT 600V 56A 190W TO247 Manufacturers: IXYS Corporation In Stock: New original, 5400 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>



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