

IXYS



IXGR50N90B2D1

Manufacturer Part Number:	IXGR50N90B2D1
Manufacturer / Brand:	IXYS Corporation
Part of Description:	IGBT 900V 40A 100W ISOPLUS247
Datasheets:	IXGR50N90B2D1.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 2400 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of IXGR50N90B2D1

Part Number	IXGR50N90B2D1	Manufacturer / Brand	IXYS Corporation
Series	HiPerFAST™	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	IXG*50N90	Package / Case	ISOPLUS247™
Packaging	Tube	Mounting Type	Through Hole
Supplier Device Package	ISOPLUS247™	Operating Temperature	-55°C ~ 150°C (TJ)
Detailed Description	IGBT NPT 900V 40A 100W Through Hole ISOPLUS247™	Input Type	Standard
Power - Max	100W	Reverse Recovery Time (trr)	200ns
Current - Collector (Ic) (Max)	40A	Voltage - Collector Emitter Breakdown (Max)	900V
IGBT Type	NPT	Vce(on) (Max) @ Vge, Ic	2.9V @ 15V, 50A
Current - Collector Pulsed (Icm)	200A	Switching Energy	4.7mJ (off)
Gate Charge	135nC	Td (on/off) @ 25°C	20ns/350ns
Test Condition	720V, 50A, 5 Ohm, 15V	Stock Quantity	2400 pcs Stock
Category	Discrete Semiconductor Products > Transistors - IGBTs - Single	Description	IGBT 900V 40A 100W ISOPLUS247
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to IXGR50N90B2D1

IXYS Corporation IXGR50N90B2D1	IXGR50N90B2D1 part	IXGR50N90B2D1 Price	IXGR50N90B2D1 Distributor
IXGR50N90B2D1 Technical	IXGR50N90B2D1 Stock	IXGR50N90B2D1 Inventory	IXGR50N90B2D1 Supplier
IXGR50N90B2D1 Online Order	IXGR50N90B2D1 Inquiry	IXGR50N90B2D1 Image	IXGR50N90B2D1 Picture
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<p>IXGT12N120A2D1 Description: IGBT 1200V TO268 Manufacturers: IXYS Corporation In Stock: New original, 3500 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>IXGT10N170A Description: IGBT 1700V 10A 140W TO268 Manufacturers: IXYS Corporation In Stock: New original, 2400 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>IXGR50N60C2D1 Description: IGBT 600V 75A 200W ISOPLUS247 Manufacturers: IXYS Corporation In Stock: New original, 3800 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
<p>IXGQ86N30PBD1 Description: IXGQ86N30PBD1 IXYS TO247 Manufacturers: IXYS Corporation In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>IXGT10N170 Description: IGBT 1700V 20A 110W TO268 Manufacturers: IXYS Corporation In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>IXGR50N160H1 Description: IGBT 600V 75A 240W ISOPLUS247 Manufacturers: IXYS Corporation In Stock: New original, 4300 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
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<p>IXGT15N120B2D1 Description: IXGT15N120B2D1 IXYS TO-268 Manufacturers: IXYS Corporation In Stock: New original, 2400 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>IXGR40N60C2D1 Description: IGBT 600V 56A 170W ISOPLUS247 Manufacturers: IXYS Corporation In Stock: New original, 3300 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>IXGT15N120C Description: IGBT 1200V 30A 150W TO268 Manufacturers: IXYS Corporation In Stock: New original, 3800 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
<p>IXGT15N120CD1 Description: IGBT 1200V 30A 150W TO268 Manufacturers: IXYS Corporation In Stock: New original, 4800 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>IXGR32N60CD1 Description: IGBT 600V 45A 140W ISOPLUS247 Manufacturers: IXYS Corporation In Stock: New original, 2900 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>IXGR55N120A3H1 Description: IGBT 1200V 70A 200W ISOPLUS247 Manufacturers: IXYS Corporation In Stock: New original, 3600 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
<p>IXGR50N60B2 Description: IGBT 600V 68A 200W ISOPLUS247 Manufacturers: IXYS Corporation In Stock: New original, 2400 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>IXGT16N170A Description: IGBT 1700V 16A 190W TO268 Manufacturers: IXYS Corporation In Stock: New original, 3600 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>IXGR60N60C3D1 Description: IGBT 600V 75A 170W ISOPLUS247 Manufacturers: IXYS Corporation In Stock: New original, 12400 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
<p>IXGR60N60C2 Description: IGBT 600V 75A 250W ISOPLUS247 Manufacturers: IXYS Corporation In Stock: New original, 2700 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>IXGR50N60A2U1 Description: IGBT 600V 75A 200W ISOPLUS247 Manufacturers: IXYS Corporation In Stock: New original, 4400 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>IXGT16N170AH1 Description: IGBT 1700V 16A 190W TO268 Manufacturers: IXYS Corporation In Stock: New original, 3500 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
<p>IXGR40N60C Description: IGBT 600V 75A 200W ISOPLUS247 Manufacturers: IXYS Corporation In Stock: New original, 2400 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>IXGR50N60B2D1 Description: IGBT 600V 68A 200W ISOPLUS247 Manufacturers: IXYS Corporation In Stock: New original, 5600 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>IXGR60N60C2D1 Description: IGBT 600V 75A 250W ISOPLUS247 Manufacturers: IXYS Corporation In Stock: New original, 2000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
<p>IXGR50N60BD1 Description: IGBT 600V 75A 250W ISOPLUS247 Manufacturers: IXYS Corporation In Stock: New original, 600 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>IXGR40N60CD1 Description: IGBT 600V 75A 200W ISOPLUS247 Manufacturers: IXYS Corporation In Stock: New original, 12400 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>IXGR60N60U1 Description: IGBT 600V 75A 300W ISOPLUS247 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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