



IXGR50N60BD1

Manufacturer Part Number:	IXGR50N60BD1
Manufacturer / Brand:	IXYS Corporation
Part of Description:	IGBT 600V 75A 250W ISOPLUS247
Datasheets:	IXGR50N60BD1.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 600 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of IXGR50N60BD1

Part Number	IXGR50N60BD1	Manufacturer / Brand	IXYS Corporation
Series	HiPerFAST™	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	IXG*50N60	Package / Case	ISOPLUS247™
Packaging	Tube	Mounting Type	Through Hole
Supplier Device Package	ISOPLUS247™	Operating Temperature	-55°C ~ 150°C (TJ)
Detailed Description	IGBT 600V 75A 250W Through Hole ISOPLUS247™	Input Type	Standard
Power - Max	250W	Reverse Recovery Time (trr)	35ns
Current - Collector (Ic) (Max)	75A	Voltage - Collector Emitter Breakdown (Max)	600V
IGBT Type	-	Vce(on) (Max) @ Vge, Ic	2.5V @ 15V, 50A
Current - Collector Pulsed (Icm)	200A	Switching Energy	3mJ (off)
Gate Charge	110nC	Td (on/off) @ 25°C	50ns/110ns
Test Condition	480V, 50A, 2.7 Ohm, 15V	Stock Quantity	600 pcs Stock
Category	Discrete Semiconductor Products > Transistors - IGBTs - Single	Description	IGBT 600V 75A 250W ISOPLUS247
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords realted to IXGR50N60BD1

IXYS Corporation IXGR50N60BD1	IXGR50N60BD1 part	IXGR50N60BD1 Price	IXGR50N60BD1 Distributor
IXGR50N60BD1 Technical	IXGR50N60BD1 Stock	IXGR50N60BD1 Inventory	IXGR50N60BD1 Supplier
IXGR50N60BD1 Online Order	IXGR50N60BD1 Inquiry	IXGR50N60BD1 Image	IXGR50N60BD1 Picture
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<p>IXGR48N60C3D1 Description: IGBT 600V 56A 125W ISOPLUS247 Manufacturers: IXYS Corporation In Stock: New original, 2900 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<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>IXGT15N120B Description: IGBT 1200V 30A 180W TO268 Manufacturers: IXYS Corporation In Stock: New original, 5600 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>IXGR40N60C Description: IGBT 600V 75A 200W ISOPLUS247 Manufacturers: IXYS Corporation In Stock: New original, 200 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>IXGR50N60C2 Description: IGBT 600V 75A 200W ISOPLUS247 Manufacturers: IXYS Corporation In Stock: New original, 4600 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, 200 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>IXGQ320N33TC Description: IXGQ320N33TC IXYS TO247 Manufacturers: IXYS Corporation In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
<p>IXGQ85N33PCD1 Description: IGBT 330V 85A 150W TO3P 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>IXGR50N90B2D1 Description: IGBT 900V 40A 100W ISOPLUS247 Manufacturers: IXYS Corporation In Stock: New original, 2400 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>



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