

**IXGH72N60B3**

Manufacturer Part Number:	IXGH72N60B3
Manufacturer / Brand	IXYS Corporation
Part of Description:	IGBT 600V 75A 540W TO247
Datasheets:	IXGH72N60B3(1).pdf IXGH72N60B3(2).pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 5600 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

**GET A QUOTE**

IXGH72N60B3 100% New Original 5600pcs in Stock, Find IXGH72N60B3 Price, Stock, datasheet at IC Components Ltd Online, buy IXGH72N60B3 IXYS Corporation with warrantied. 100% guarantee confidence. RFQ IXGH72N60B3: [Info@IC-Components.com](mailto:Info@IC-Components.com)



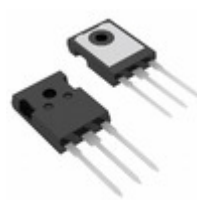



























The specifications of IXGH72N60B3

Part Number	IXGH72N60B3	Manufacturer / Brand	IXYS Corporation
Series	GenX3™	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	IXG*72N60	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 PT 600V 75A 540W Through Hole TO-247AD (IXGH)	Input Type	Standard
Power - Max	540W	Current - Collector (Ic) (Max)	75A
Voltage - Collector Emitter Breakdown (Max)	600V	IGBT Type	PT
Vce(on) (Max) @ Vge, Ic	1.8V @ 15V, 60A	Current - Collector Pulsed (Icm)	400A
Switching Energy	1.38mJ (on), 1.05mJ (off)	Gate Charge	230nC
Td (on/off) @ 25°C	31ns/150ns	Test Condition	480V, 50A, 3 Ohm, 15V
Stock Quantity	5600 pcs Stock	Category	Discrete Semiconductor Products > Transistors - IGBTs - Single
Description	IGBT 600V 75A 540W TO247	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to IXGH72N60B3

IXYS Corporation IXGH72N60B3	IXGH72N60B3 part	IXGH72N60B3 Price	IXGH72N60B3 Distributor
IXGH72N60B3 Technical	IXGH72N60B3 Stock	IXGH72N60B3 Inventory	IXGH72N60B3 Supplier
IXGH72N60B3 Online Order	IXGH72N60B3 Inquiry	IXGH72N60B3 Image	IXGH72N60B3 Picture
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 <p><b>IXGM40N60A</b> Description: IGBT LO VOLT 600V 75AMP TO-204AE Manufacturers: IXYS Corporation In Stock: New original, Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>IXGH56N60B3</b> Description: IXGH56N60B3 IXYS TO247 Manufacturers: IXYS Corporation In Stock: New original, 12400 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>IXGK50N60B</b> Description: IGBT 600V 75A 300W TO264 Manufacturers: IXYS Corporation In Stock: New original, 12400 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
 <p><b>IXGH64N60B3</b> Description: IGBT 600V 460W TO247 Manufacturers: IXYS Corporation In Stock: New original, 5500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>IXGN100N120</b> Description: IGBT 160A 1200V SOT-227B Manufacturers: IXYS Corporation In Stock: New original, Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>IXGH5N250</b> Description: IXGH5N250 IXYS TO-247 Manufacturers: IXYS Corporation In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
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 <p><b>IXGH60N50</b> Description: IXGH60N50 IXYS TO Manufacturers: IXYS Corporation In Stock: New original, 32400 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>IXGH6N170A</b> Description: IGBT 1700V 6A 75W TO247AD Manufacturers: IXYS Corporation In Stock: New original, 32400 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>IXGH60N60</b> Description: IGBT 600V 75A 300W TO247AD Manufacturers: IXYS Corporation In Stock: New original, 32400 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
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 <p><b>IXGK64N60B3D1</b> Description: IGBT 600V 460W TO264 Manufacturers: IXYS Corporation In Stock: New original, 300 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>IXGH72N60A3</b> Description: IGBT 600V 75A 540W TO247 Manufacturers: IXYS Corporation In Stock: New original, 5400 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>IXGK400N30A3</b> Description: IGBT 300V 400A 1000W TO264AA Manufacturers: IXYS Corporation In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
 <p><b>IXGK400N30C3</b> Description: IGBT 300V 400A TO264AA Manufacturers: IXYS Corporation In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>IXGN100N170</b> Description: IGBT 1700V 160A GENX3 SOT-227B Manufacturers: IXYS Corporation In Stock: New original, Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>IXGH60N30C3</b> Description: IGBT 300V 75A 300W TO247AD Manufacturers: IXYS Corporation In Stock: New original, 32400 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
 <p><b>IXGK50N60AU1</b> Description: IGBT 600V 75A 300W TO264AA Manufacturers: IXYS Corporation In Stock: New original, 2700 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>IXGH72N60C3</b> Description: IGBT 600V 75A 540W TO247AD Manufacturers: IXYS Corporation In Stock: New original, 5500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>IXGH60N60C2</b> Description: IGBT 600V 75A 480W TO247AD Manufacturers: IXYS Corporation In Stock: New original, 32400 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
 <p><b>IXGN100N160</b> Description: IGBT Modules Manufacturers: In Stock: New original, 1500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>IXGH90N60B3</b> Description: IGBT 600V 75A 660W TO247 Manufacturers: IXYS Corporation In Stock: New original, 5500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>IXGH56N60B3D1</b> Description: IGBT 600V 330W TO247 Manufacturers: IXYS Corporation In Stock: New original, 5400 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>



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