



**IXGH50N60C2**

Manufacturer Part Number:	IXGH50N60C2
Manufacturer / Brand	IXYS Corporation
Part of Description:	IGBT 600V 75A 400W TO247
Datasheets:	<a href="#">IXGH50N60C2.pdf</a>
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 32400 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

[GET A QUOTE](#)

IXGH50N60C2 100% New Original 32400pcs in Stock, Find IXGH50N60C2 Price, Stock, datasheet at IC Components Ltd Online, buy IXGH50N60C2 IXYS Corporation with warrantied. 100% guarantee confidence. RFQ IXGH50N60C2: [Info@IC-Components.com](mailto:Info@IC-Components.com)

The specifications of IXGH50N60C2

Part Number	IXGH50N60C2	Manufacturer / Brand	IXYS Corporation
Series	HiPerFAST™	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	IXG*50N60	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 400W Through Hole TO-247AD (IXGH)	Input Type	Standard
Power - Max	400W	Current - Collector (Ic) (Max)	75A
Voltage - Collector Emitter Breakdown (Max)	600V	IGBT Type	PT
Vce(on) (Max) @ Vge, Ic	2.7V @ 15V, 40A	Current - Collector Pulsed (Icm)	300A
Switching Energy	380µJ (off)	Gate Charge	138nC
Td (on/off) @ 25°C	18ns/115ns	Test Condition	480V, 40A, 2 Ohm, 15V
Stock Quantity	32400 pcs Stock	Category	<a href="#">Discrete Semiconductor Products &gt; Transistors - IGBTs - Single</a>
Description	IGBT 600V 75A 400W TO247	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to IXGH50N60C2

<a href="#">IXYS Corporation IXGH50N60C2</a>	<a href="#">IXGH50N60C2 part</a>	<a href="#">IXGH50N60C2 Price</a>	<a href="#">IXGH50N60C2 Distributor</a>
<a href="#">IXGH50N60C2 Technical</a>	<a href="#">IXGH50N60C2 Stock</a>	<a href="#">IXGH50N60C2 Inventory</a>	<a href="#">IXGH50N60C2 Supplier</a>
<a href="#">IXGH50N60C2 Online Order</a>	<a href="#">IXGH50N60C2 Inquiry</a>	<a href="#">IXGH50N60C2 Image</a>	<a href="#">IXGH50N60C2 Picture</a>
<a href="#">IXGH50N60C2 pdf</a>	<a href="#">IXGH50N60C2 datasheet</a>	<a href="#">IXGH50N60C2 data sheet</a>	<a href="#">IXGH50N60C2 pdf datasheet</a>
<a href="#">Download IXGH50N60C2 datasheet</a>	<a href="#">IXYS Corporation Manufacturer</a>	<a href="#">IXYS Corporation IXGH50N60C2</a>	<a href="#">IXYS IXGH50N60C2</a>

You May Be Also Be interested In:

<p><b>IXGH48N60C3</b> Description: IGBT 600V 75A 300W TO247AD Manufacturers: IXYS Corporation In Stock: New original, 5400 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>IXGH56N60A3</b> Description: IGBT 600V 150A 330W TO247 Manufacturers: IXYS Corporation In Stock: New original, 5400 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>IXGH50N60B</b> Description: IGBT 600V 75A 300W TO247AD Manufacturers: IXYS Corporation In Stock: New original, 1500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p><b>IXGH50N60A</b> Description: IGBT 600V 75A 250W TO247AD Manufacturers: IXYS Corporation In Stock: New original, 32400 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>IXGH48N60TC</b> Description: IXGH48N60TC IXYS TO247 Manufacturers: IXYS Corporation In Stock: New original, 400 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>IXGH50N120C3</b> Description: IGBT 1200V 75A 460W TO247 Manufacturers: IXYS Corporation In Stock: New original, 12400 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p><b>IXGH50N90B2D1</b> Description: IGBT 900V 75A 400W TO247AD Manufacturers: IXYS Corporation In Stock: New original, 5500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>IXGH48N60C3D1</b> Description: IGBT 600V 75A 300W TO247AD Manufacturers: IXYS Corporation In Stock: New original, 10500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>IXGH50N60C4D1</b> Description: IXGH50N60C4D1 IXYS TO-247 Manufacturers: IXYS Corporation In Stock: New original, 3800 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p><b>IXGH48N60C3C1</b> Description: IGBT 600V 75A 300W TO247 Manufacturers: IXYS Corporation In Stock: New original, 5400 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>IXGH60N60C3</b> Description: IGBT 600V 75A 380W TO247AD Manufacturers: IXYS Corporation In Stock: New original, 32400 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>IXGH48N60B3D1</b> Description: IGBT 600V 300W TO247 Manufacturers: IXYS Corporation In Stock: New original, 3800 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, 12400 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>IXGH50N60B2D1</b> Description: IXGH50N60B2D1 IXYS TO-3P Manufacturers: IXYS Corporation In Stock: New original, 10500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>IXGH56N60B3</b> Description: IXGH56N60B3 IXYS TO247 Manufacturers: IXYS Corporation In Stock: New original, 3800 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p><b>IXGH50N90B2</b> Description: IGBT 900V 75A 400W TO247 Manufacturers: IXYS Corporation In Stock: New original, 12400 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>IXGH50N60B2</b> Description: IGBT 600V 75A 400W TO247 Manufacturers: IXYS Corporation In Stock: New original, 32400 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<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>IXGH50N60B4D1</b> Description: IXGH50N60B4D1 IXYS TO-247 Manufacturers: IXYS Corporation In Stock: New original, 2400 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>IXGH60N60B2</b> Description: IGBT 600V 75A 500W TO247 Manufacturers: IXYS Corporation In Stock: New original, 32400 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>IXGH50N60C4</b> Description: IGBT 600V 90A 300W TO247 Manufacturers: IXYS Corporation In Stock: New original, 5600 pcs 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>	<p><b>IXGH50N60</b> Description: IXGH50N60 IXYS TO247 Manufacturers: IXYS Corporation In Stock: New original, 7700 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>IXGH50N60B4</b> Description: IXGH50N60B4 IXYS TO-247 Manufacturers: IXYS Corporation In Stock: New original, 4400 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p><b>IXGH50N60AS</b> Description: IXGH50N60AS IXYS TO Manufacturers: IXYS Corporation In Stock: New original, 32400 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>IXGH50N60C3D1</b> Description: IXGH50N60C3D1 IXYS TO247 Manufacturers: IXYS Corporation In Stock: New original, 2400 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>IXGH50N120B3</b> Description: IXGH50N120B3 IXYS TO-247 Manufacturers: IXYS Corporation In Stock: New original, 4300 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>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>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>



**IC Components Limited**  
WWW.IC-COMPONENTS.COM

Email: [Info@IC-Components.com](mailto:Info@IC-Components.com)  
TEL: 00 852 - 30501935  
FAX: 00 852 - 30501945

Address: 6H Block 1, Sherwood Court, Kingswood Villa, Tin Shui Wai, New Territories, Hong Kong