



**IXXH75N60B3D1**

Manufacturer Part Number:	IXXH75N60B3D1
Manufacturer / Brand	IXYS Corporation
Part of Description:	IGBT 600V 160A 750W TO247
Datasheets:	
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 700 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of IXXH75N60B3D1

Part Number	IXXH75N60B3D1	Manufacturer / Brand	IXYS Corporation
Series	GenX3™, XPT™	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	TO-247-3	Packaging	Tube
Mounting Type	Through Hole	Supplier Device Package	TO-247 (IXXH)
Operating Temperature	-	Detailed Description	IGBT PT 600V 160A 750W Through Hole TO-247 (IXXH)
Input Type	Standard	Power - Max	750W
Reverse Recovery Time (trr)	25ns	Current - Collector (Ic) (Max)	160A
Voltage - Collector Emitter Breakdown (Max)	600V	IGBT Type	PT
Vce(on) (Max) @ Vge, Ic	1.85V @ 15V, 60A	Current - Collector Pulsed (Icm)	300A
Switching Energy	1.7mJ (on), 1.5mJ (off)	Gate Charge	107nC
Td (on/off) @ 25°C	35ns/118ns	Test Condition	400V, 60A, 5 Ohm, 15V
Stock Quantity	700 pcs Stock	Category	<a href="#">Discrete Semiconductor Products &gt; Transistors - IGBTs - Single</a>
Description	IGBT 600V 160A 750W TO247	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to IXXH75N60B3D1

<a href="#">IXYS Corporation IXXH75N60B3D1</a>	<a href="#">IXXH75N60B3D1 part</a>	<a href="#">IXXH75N60B3D1 Price</a>	<a href="#">IXXH75N60B3D1 Distributor</a>
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<p><b>IXXH30N60C3D1</b> Description: IGBT 600V 60A 270W TO247 Manufacturers: IXYS Corporation In Stock: New original, 100 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>IRG4PH30KDPBF</b> Description: IGBT 1200V 20A 100W TO247AC Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 2200 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>AOK20B65M1</b> Description: IGBT 650V 20A TO-247 Manufacturers: Alpha and Omega Semiconductor, Inc. In Stock: New original, 700 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
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<p><b>IXXH75N60C3D1</b> Description: IGBT 600V 150A 750W TO247 Manufacturers: IXYS Corporation In Stock: New original, 2200 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>SGP5N60RUFDTU</b> Description: IGBT 600V 8A 60W TO220 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 2000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>IRGIB6B60KD116P</b> Description: IGBT 600V 11A 38W TO220FP Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 100 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
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<p><b>IXGP7N60B</b> Description: IGBT 600V 14A 54W TO220 Manufacturers: IXYS Corporation In Stock: New original, 4600 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>FGP30N6S2</b> Description: IGBT 600V 45A 167W TO220AB Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 300 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>IXXK110N65B4H1</b> Description: IGBT 650V 240A 880W TO264 Manufacturers: IXYS Corporation In Stock: New original, 2400 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
<p><b>IXYX140N90C3</b> Description: IGBT 900V 310A 1630W TO247 Manufacturers: IXYS Corporation In Stock: New original, 3800 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>APT102GA60L</b> Description: IGBT 600V 183A 780W TO264 Manufacturers: Microsemi In Stock: New original, 100 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>FGA15N120ANTDTU</b> Description: IGBT 1200V 30A 186W TO3P Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 12500 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
<p><b>IRGB6B60KDPBF</b> Description: IGBT 600V 13A 90W TO220AB Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 12400 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>IXXN110N65B4H1</b> Description: IGBT 650V 215A 750W SOT227B Manufacturers: IXYS Corporation In Stock: New original, 517 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>IXXN110N65C4H1</b> Description: IGBT 650V 210A 750W SOT227B Manufacturers: IXYS Corporation In Stock: New original, 971 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
<p><b>IXXN200N60C3H1</b> Description: IGBT 600V 200A SOT-227 Manufacturers: IXYS Corporation In Stock: New original, Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>IRGB4060DPBF</b> Description: IGBT 600V 16A 99W TO220AB Manufacturers: International Rectifier (Infineon Technologies) In Stock: New original, 20000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>IXGH60N60B2</b> Description: IGBT 600V 75A 500W TO247 Manufacturers: IXYS Corporation In Stock: New original, 32400 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
<p><b>IXXN200N60B3H1</b> Description: IGBT 600V 200A SOT-227 Manufacturers: IXYS Corporation In Stock: New original, Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>IXXK160N65C4</b> Description: IGBT 650V 290A 940W TO264 Manufacturers: IXYS Corporation In Stock: New original, 4300 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>IXXK100N60C3H1</b> Description: IGBT 600V 170A 695W TO264 Manufacturers: IXYS Corporation In Stock: New original, 4300 pcs Stock Available. Quote: <a href="#">RFQ</a></p>



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