



**IXXH30N60C3D1**

Manufacturer Part Number:	IXXH30N60C3D1
Manufacturer / Brand	IXYS Corporation
Part of Description:	IGBT 600V 60A 270W TO247
Datasheets:	<a href="#">IXXH30N60C3D1.pdf</a>
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 100 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of IXXH30N60C3D1

Part Number	IXXH30N60C3D1	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	-55°C ~ 175°C (TJ)	Detailed Description	IGBT PT 600V 60A 270W Through Hole TO-247 (IXXH)
Input Type	Standard	Power - Max	270W
Reverse Recovery Time (trr)	25ns	Current - Collector (Ic) (Max)	60A
Voltage - Collector Emitter Breakdown (Max)	600V	IGBT Type	PT
Vce(on) (Max) @ Vge, Ic	2.3V @ 15V, 24A	Current - Collector Pulsed (Icm)	110A
Switching Energy	500µJ (on), 270µJ (off)	Gate Charge	37nC
Td (on/off) @ 25°C	23ns/77ns	Test Condition	400V, 24A, 10 Ohm, 15V
Stock Quantity	100 pcs Stock	Category	<a href="#">Discrete Semiconductor Products &gt; Transistors - IGBTs - Single</a>
Description	IGBT 600V 60A 270W TO247	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to IXXH30N60C3D1

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<p><b>IXGH17N100A</b> Description: IGBT 1000V 34A 150W TO247AD Manufacturers: IXYS Corporation In Stock: New original, 5500 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>IXX160N65C4</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>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>
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<p><b>IXXN100N60B3H1</b> Description: IGBT 600V 100A SOT-227B Manufacturers: IXYS Corporation In Stock: New original, Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>IXGP15N120C</b> Description: IGBT 1200V 30A 200W TO220AB Manufacturers: IXYS Corporation In Stock: New original, 12400 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>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>IXGH24N60C</b> Description: IGBT 600V 48A 150W TO247AD Manufacturers: IXYS Corporation In Stock: New original, 5500 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>IXXH75N60B3D1</b> Description: IGBT 600V 160A 750W TO247 Manufacturers: IXYS Corporation In Stock: New original, 700 pcs Stock Available. Quote: <a href="#">RFQ</a></p>



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