



**IXGR60N60U1**

Manufacturer Part Number:	IXGR60N60U1
Manufacturer / Brand	IXYS Corporation
Part of Description:	IGBT 600V 75A 300W ISOPLUS247
Datasheets:	<a href="#">IXGR60N60U1.pdf</a>
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 12400 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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IXGR60N60U1 100% New Original 12400pcs in Stock, Find IXGR60N60U1 Price, Stock, datasheet at IC Components Ltd Online, buy IXGR60N60U1 IXYS Corporation with warrantied. 100% guarantee confidence. RFQ IXGR60N60U1: [Info@IC-Components.com](mailto:Info@IC-Components.com)

The specifications of IXGR60N60U1

Part Number	IXGR60N60U1	Manufacturer / Brand	IXYS Corporation
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	IXG*60N60	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 300W Through Hole ISOPLUS247™	Input Type	Standard
Power - Max	300W	Current - Collector (Ic) (Max)	75A
Voltage - Collector Emitter Breakdown (Max)	600V	IGBT Type	-
Vce(on) (Max) @ Vge, Ic	1.7V @ 15V, 60A	Current - Collector Pulsed (Icm)	200A
Switching Energy	16mJ (off)	Gate Charge	200nC
Td (on/off) @ 25°C	50ns/600ns	Test Condition	480V, 60A, 2.7 Ohm, 15V
Stock Quantity	12400 pcs Stock	Category	<a href="#">Discrete Semiconductor Products &gt; Transistors - IGBTs - Single</a>
Description	IGBT 600V 75A 300W ISOPLUS247	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to IXGR60N60U1

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<p><b>IXGT15N120B</b> Description: IGBT 1200V 30A 180W TO268 Manufacturers: IXYS Corporation In Stock: New original, 5600 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>IXGR50N90B2D1</b> Description: IGBT 900V 40A 100W ISOPLUS247 Manufacturers: IXYS Corporation In Stock: New original, 2400 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>IXGR50N60B2</b> Description: IGBT 600V 68A 200W ISOPLUS247 Manufacturers: IXYS Corporation In Stock: New original, 2400 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
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