

**IXYS**



**IXGP12N120A2**

Manufacturer Part Number:	IXGP12N120A2
Manufacturer / Brand	IXYS Corporation
Part of Description:	IGBT 1200V 24A 75W TO220
Datasheets:	<a href="#">IXGP12N120A2.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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**IXGP12N120A2** 100% New Original 12400pcs in Stock, Find IXGP12N120A2 Price, Stock, datasheet at IC Components Ltd Online, buy IXGP12N120A2 IXYS Corporation with warrantied, 100% guarantee confidence. RFQ IXGP12N120A2: [Info@IC-Components.com](mailto:Info@IC-Components.com)
















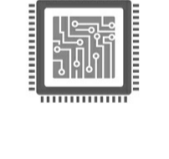














The specifications of IXGP12N120A2

Part Number	IXGP12N120A2	Manufacturer / Brand	IXYS Corporation
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	IXG*12N120	Package / Case	TO-220-3
Packaging	Tube	Mounting Type	Through Hole
Supplier Device Package	TO-220AB	Operating Temperature	-55°C ~ 150°C (TJ)
Detailed Description	IGBT PT 1200V 24A 75W Through Hole TO-220AB	Input Type	Standard
Power - Max	75W	Current - Collector (Ic) (Max)	24A
Voltage - Collector Emitter Breakdown (Max)	1200V	IGBT Type	PT
Vce(on) (Max) @ Vge, Ic	3V @ 15V, 12A	Current - Collector Pulsed (Icm)	48A
Switching Energy	5.4mJ (off)	Gate Charge	24nC
Td (on/off) @ 25°C	15ns/680ns	Test Condition	960V, 12A, 100 Ohm, 15V
Stock Quantity	12400 pcs Stock	Category	<a href="#">Discrete Semiconductor Products &gt; Transistors - IGBTs - Single</a>
Description	IGBT 1200V 24A 75W TO220	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to IXGP12N120A2

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 <p><b>IXGP15N120C</b> Description: IGBT 1200V 30A 200W TO220AB Manufacturers: IXYS Corporation In Stock: New original, 12400 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>IXGP30N60C2</b> Description: IGBT 600V 70A 190W TO220 Manufacturers: IXYS Corporation In Stock: New original, 12400 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p>  <p><b>IXGN80N30BD1</b> Description: IGBT Modules Manufacturers: In Stock: New original, 2000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
 <p><b>IXGP10N50</b> Description: IXGP10N50 IXYS TO220 Manufacturers: IXYS Corporation In Stock: New original, 12400 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p>  <p><b>IXGN75N60B</b> Description: IGBT Modules Manufacturers: In Stock: New original, 2000 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	 <p><b>IXGP30N120B3</b> Description: IGBT 1200V 60A 300W TO220 Manufacturers: IXYS Corporation In Stock: New original, 12400 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>



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