



Image may be representation.  
See specs for product details.

## IXGP20N120

<b>Manufacturer Part Number:</b>	IXGP20N120
<b>Manufacturer/Brand:</b>	IXYS Corporation
<b>Part of Description:</b>	IGBT 1200V 40A 150W TO220
<b>Datasheets:</b>	<a href="#">IXGP20N120.pdf</a>
<b>RoHS Status:</b>	Lead free / RoHS
<b>Stock Condition:</b>	Compliant New original, Stock Available.
<b>Ship From:</b>	Hong Kong
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS

### Specifications

Part Number	IXGP20N120
Manufacturer	IXYS Corporation
Description	IGBT 1200V 40A 150W TO220
Category	Discrete Semiconductor Products > Transistors - IGBTs -
Part Status	Require For Quote & Check Stock
Voltage - Collector Emitter Breakdown (Max)	1200V
Vce(on) (Max) @ Vge, Ic	2.5V @ 15V, 20A
Test Condition	800V, 20A, 47 Ohm, 15V
Td (on/off) @ 25°C	28ns/400ns
Switching Energy	6.5mJ (off)
Supplier Device Package	TO-220AB
Series	-
Power - Max	150W
Packaging	Tube
Package / Case	TO-220-3
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Through Hole
Input Type	Standard
IGBT Type	PT
Gate Charge	63nC
Current - Collector Pulsed (Icm)	80A
Current - Collector (Ic) (Max)	40A

IXGP20N120 Electronic Components is 100% New Original from YIC Distributor, Search IXGP20N120 Datasheets, PDF, Inventory at Y-IC.com Online, Order IXGP20N120 IXYS Corporation with Warrantied and Confidence. Ship by DHL/FedEx/TNT/UPS Express. Support Payment with Telegraphic Transfer(T/T) or PayPal.

RFQ IXGP20N120 Email: [Info@Y-IC.com](mailto:Info@Y-IC.com)

### You May Be Also Be interested

<p><b>In:</b></p> <p><b>IXGP16N60B2</b> IXYS IGBT 600V 40A 150W TO220</p>	<p><b>IXGP20N120B3</b> IXYS IGBT 1200V 36A 180W TO220</p>	<p><b>IXGP20N120A3</b> IXYS IGBT 1200V 40A 180W TO220</p>	<p><b>IXGP20N120B</b> IXYS IGBT 1200V 40A 190W TO220</p>
<p><b>IXGP16N60B2D1</b> IXYS IGBT 600V 40A 150W TO220</p>	<p><b>IXGP16N60C2D1</b> IXYS IGBT 600V 40A 150W TO220</p>	<p><b>IXGP20N100</b> IXYS IGBT 1000V 40A 150W TO220</p>	<p><b>IXGP20N60B</b> IXYS IGBT 600V 40A 150W TO220AB</p>

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IXGP20N120 Price	IXGP20N120 Manufacturer	IXGP20N120 Picture	IXGP20N120 Stock	IXGP20N120 Inventory
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ADD:Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

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