



Image may be representation.  
See specs for product details.

## IXYP20N120C3

<b>Manufacturer Part Number:</b>	IXYP20N120C3
<b>Manufacturer/Brand:</b>	IXYS Corporation
<b>Part of Description:</b>	IGBT 1200V 40A 278W TO-220
<b>Datasheets:</b>	<a href="#">IXYP20N120C3.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	IXYP20N120C3
Manufacturer	IXYS Corporation
Description	IGBT 1200V 40A 278W TO-220
Category	Discrete Semiconductor Products > Transistors - IGBTs -
Part Status	Require For Quote & Check Stock
Voltage - Collector Emitter Breakdown (Max)	1200V
Vce(on) (Max) @ Vge, Ic	3.4V @ 15V, 20A
Test Condition	600V, 20A, 10 Ohm, 15V
Td (on/off) @ 25°C	20ns/90ns
Switching Energy	1.3mJ (on), 500µJ (off)
Supplier Device Package	TO-220AB
Series	GenX3™, XPT™
Power - Max	278W
Packaging	Tube
Package / Case	TO-220-3
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Through Hole
Input Type	Standard
IGBT Type	-
Gate Charge	53nC
Current - Collector Pulsed (Icm)	96A
Current - Collector (Ic) (Max)	40A

IXYP20N120C3 Electronic Components is 100% New Original from YIC Distributor, Search IXYP20N120C3 Datasheets, PDF, Inventory at Y-IC.com Online, Order IXYP20N120C3 IXYS Corporation with Warrantied and Confidence. Ship by DHL/FedEx/TNT/UPS Express. Support Payment with Telegraphic Transfer(T/T) or PayPal.  
RFQ IXYP20N120C3 Email: [Info@Y-IC.com](mailto:Info@Y-IC.com)

### You May Be Also Be interested

<p><b>In:</b></p> <p><b>IXYP10N65C3D1</b> IXYS IGBT 650V 30A 160W TO-220</p>	<p><b>IXYP50N65C3</b> IXYS IGBT 650V 130A 600W TO220</p>	<p><b>IXYP30N120C3</b> IXYS IGBT 1200V 75A 500W TO220</p>	<p><b>IXYP15N65C3D1</b> IXYS IGBT 650V 38A 200W TO220</p>
<p><b>IXYP15N65C3</b> IXYS IGBT 650V 38A 200W TO220</p>	<p><b>IXYP20N65C3D1M</b> IXYS IGBT 650V 18A 50W TO220</p>	<p><b>IXYP10N65C3D1M</b> IXYS Corporation IGBT</p>	<p><b>IXYP20N65C3D1</b> IXYS IGBT 650V 18A 50W TO220</p>

### Related Hot keyword

More

IXYP20N120C3 IXYS Corporation	IXYP20N120C3 Data Sheet	IXYP20N120C3 Datasheets	IXYP20N120C3 PDF	IXYS Corporation IXYP20N120C3
IXYP20N120C3 Electronic	IXYP20N120C3 Components	IXYP20N120C3 Distributor	IXYP20N120C3 Image	IXYP20N120C3 Part
IXYP20N120C3 Price	IXYP20N120C3 Manufacturer	IXYP20N120C3 Picture	IXYP20N120C3 Stock	IXYP20N120C3 Inventory
IXYP20N120C3 New	IXYP20N120C3 Original	IXYP20N120C3 Warranted	IXYP20N120C3 RFQ	IXYP20N120C3 Order Online

Contact us: [Info@Y-IC.com](mailto:Info@Y-IC.com)

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

Copyright © 2019 YIC International Co., Limited