



Image may be representation.  
See specs for product details.

## IXGP16N60B2

<b>Manufacturer Part Number:</b>	IXGP16N60B2
<b>Manufacturer/Brand:</b>	IXYS Corporation
<b>Part of Description:</b>	IGBT 600V 40A 150W TO220
<b>Datasheets:</b>	<a href="#">IXGP16N60B2.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	IXGP16N60B2
Manufacturer	IXYS Corporation
Description	IGBT 600V 40A 150W TO220
Category	Discrete Semiconductor Products > Transistors - IGBTs -
Part Status	Require For Quote & Check Stock
Voltage - Collector Emitter Breakdown (Max)	600V
Vce(on) (Max) @ Vge, Ic	1.95V @ 15V, 12A
Test Condition	400V, 12A, 22 Ohm, 15V
Td (on/off) @ 25°C	18ns/73ns
Switching Energy	160µJ (on), 120µJ (off)
Supplier Device Package	TO-220AB
Series	HiPerFAST™
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	24nC
Current - Collector Pulsed (Icm)	100A
Current - Collector (Ic) (Max)	40A

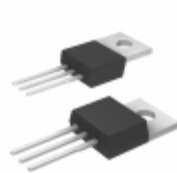
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IXGP150N33TCM-A IXYS



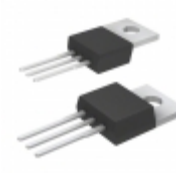
**IXGP15N100C**  
IXYS  
IGBT 1000V 30A 150W TO220AB



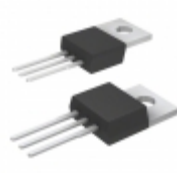
**IXGP16N60C2**  
IXYS  
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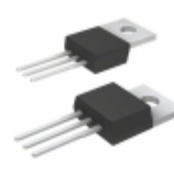
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**IXGP16N60B2D1**  
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