



IXGH12N60BD1

Manufacturer Part Number:	IXGH12N60BD1
Manufacturer / Brand:	IXYS Corporation
Part of Description:	IGBT 600V 24A 100W TO247AD
Datasheets:	IXGH12N60BD1.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 2800 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of IXGH12N60BD1

Part Number	IXGH12N60BD1	Manufacturer / Brand	IXYS Corporation
Series	HiPerFAST™	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	IXG*12N60	Package / Case	TO-247-3
Packaging	Tube	Mounting Type	Through Hole
Supplier Device Package	TO-247AD (IXGH)	Operating Temperature	-55°C ~ 150°C (TJ)
Detailed Description	IGBT 600V 24A 100W Through Hole TO-247AD (IXGH)	Input Type	Standard
Power - Max	100W	Reverse Recovery Time (trr)	35ns
Current - Collector (Ic) (Max)	24A	Voltage - Collector Emitter Breakdown (Max)	600V
IGBT Type	-	Vce(on) (Max) @ Vge, Ic	2.1V @ 15V, 12A
Current - Collector Pulsed (Icm)	48A	Switching Energy	500µJ (off)
Gate Charge	32nC	Td (on/off) @ 25°C	20ns/150ns
Test Condition	480V, 12A, 18 Ohm, 15V	Stock Quantity	2800 pcs Stock
Category	Discrete Semiconductor Products > Transistors - IGBTs - Single	Description	IGBT 600V 24A 100W TO247AD
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords realted to IXGH12N60BD1

IXYS Corporation IXGH12N60BD1	IXGH12N60BD1 part	IXGH12N60BD1 Price	IXGH12N60BD1 Distributor
IXGH12N60BD1 Technical	IXGH12N60BD1 Stock	IXGH12N60BD1 Inventory	IXGH12N60BD1 Supplier
IXGH12N60BD1 Online Order	IXGH12N60BD1 Inquiry	IXGH12N60BD1 Image	IXGH12N60BD1 Picture
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<p>IXGH10N100AU1 Description: IGBT 1000V 20A 100W TO247AD Manufacturers: IXYS Corporation In Stock: New original, 32400 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>IXGH140N30TB Description: IXGH140N30TB IXYS TO247 Manufacturers: IXYS Corporation In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>IXGH12N90C Description: IGBT 900V 24A 100W TO247AD Manufacturers: IXYS Corporation In Stock: New original, 5600 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
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<p>IXGH15N120B2D1 Description: IGBT 1200V 30A 192W TO247AD Manufacturers: IXYS Corporation In Stock: New original, 5400 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>IXGH15N120BD1 Description: IGBT 1200V 30A 150W TO247AD Manufacturers: IXYS Corporation In Stock: New original, 2900 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>IXGH16N170A Description: IGBT 1700V 16A 190W TO247 Manufacturers: IXYS Corporation In Stock: New original, 300 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
<p>IXGH12N100L Description: IXGH12N100L IXYS TO247 Manufacturers: IXYS Corporation In Stock: New original, 12400 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>IXGH10N100A Description: IGBT 1000V 20A 100W TO247AD Manufacturers: IXYS Corporation In Stock: New original, 12400 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>IXGH16N60B2 Description: IXGH16N60B2 IXYS TO-247 Manufacturers: IXYS Corporation In Stock: New original, 3600 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
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