



IXGH48N60C3

Manufacturer Part Number:	IXGH48N60C3
Manufacturer / Brand	IXYS Corporation
Part of Description:	IGBT 600V 75A 300W TO247AD
Datasheets:	IXGH48N60C3(1).pdf IXGH48N60C3(2).pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 5400 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of IXGH48N60C3

Part Number	IXGH48N60C3	Manufacturer / Brand	IXYS Corporation
Series	GenX3™	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	IXG*48N60	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 PT 600V 75A 300W Through Hole TO-247AD (IXGH)	Input Type	Standard
Power - Max	300W	Current - Collector (Ic) (Max)	75A
Voltage - Collector Emitter Breakdown (Max)	600V	IGBT Type	PT
Vce(on) (Max) @ Vge, Ic	2.5V @ 15V, 30A	Current - Collector Pulsed (Icm)	250A
Switching Energy	410µJ (on), 230µJ (off)	Gate Charge	77nC
Td (on/off) @ 25°C	19ns/60ns	Test Condition	400V, 30A, 3 Ohm, 15V
Stock Quantity	5400 pcs Stock	Category	Discrete Semiconductor Products > Transistors - IGBTs - Single
Description	IGBT 600V 75A 300W TO247AD	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to IXGH48N60C3

IXYS Corporation IXGH48N60C3	IXGH48N60C3 part	IXGH48N60C3 Price	IXGH48N60C3 Distributor
IXGH48N60C3 Technical	IXGH48N60C3 Stock	IXGH48N60C3 Inventory	IXGH48N60C3 Supplier
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<p>IXGH50N60B4D1 Description: IXGH50N60B4D1 IXYS TO-247 Manufacturers: IXYS Corporation In Stock: New original, 2400 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>IXGH50N60C3D1 Description: IXGH50N60C3D1 IXYS TO247 Manufacturers: IXYS Corporation In Stock: New original, 2400 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p>IXGH40N60C Description: IGBT 600V 75A 250W TO247AD Manufacturers: IXYS Corporation In Stock: New original, 5600 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
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