

IXYS



IXGK50N60B

Manufacturer Part Number:	IXGK50N60B
Manufacturer / Brand	IXYS Corporation
Part of Description:	IGBT 600V 75A 300W TO264
Datasheets:	IXGK50N60B.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 12400 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of IXGK50N60B

Part Number	IXGK50N60B	Manufacturer / Brand	IXYS Corporation
Series	HiPerFAST™	Base Part Number	IXG*50N60
Package / Case	TO-264-3, TO-264AA	Packaging	Bulk
Mounting Type	Through Hole	Supplier Device Package	TO-264 (IXGK)
Operating Temperature	-55°C ~ 150°C (TJ)	Detailed Description	IGBT 600V 75A 300W Through Hole TO-264 (IXGK)
Input Type	Standard	Power - Max	300W
Current - Collector (Ic) (Max)	75A	Voltage - Collector Emitter Breakdown (Max)	600V
IGBT Type	-	Vce(on) (Max) @ Vge, Ic	2.3V @ 15V, 50A
Current - Collector Pulsed (Icm)	200A	Switching Energy	3mJ (off)
Gate Charge	160nC	Td (on/off) @ 25°C	50ns/150ns
Test Condition	480V, 50A, 2.7 Ohm, 15V	Other Names	Q1144124
Stock Quantity	12400 pcs Stock	Category	Discrete Semiconductor Products > Transistors - IGBTs - Single
Description	IGBT 600V 75A 300W TO264	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to IXGK50N60B

IXYS Corporation IXGK50N60B	IXGK50N60B part	IXGK50N60B Price	IXGK50N60B Distributor
IXGK50N60B Technical	IXGK50N60B Stock	IXGK50N60B Inventory	IXGK50N60B Supplier
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<p>IXGH90N60B3 Description: IGBT 600V 75A 660W TO247 Manufacturers: IXYS Corporation In Stock: New original, 5500 pcs Stock Available. Quote: RFQ</p>	<p>IXGN100N120 Description: IGBT 160A 1200V SOT-227B Manufacturers: IXYS Corporation In Stock: New original, Stock Available. Quote: RFQ</p>	<p>IXGN120N60A3 Description: IGBT 200A 600V SOT-227B Manufacturers: IXYS Corporation In Stock: New original, Stock Available. Quote: RFQ</p>
<p>IXGK210N30PCT1 Description: IXGK210N30PCT1 IXYS TO-264 Manufacturers: IXYS Corporation In Stock: New original, 4300 pcs Stock Available. Quote: RFQ</p>	<p>IXGN200N60A Description: IGBT 300A 600V SOT-227B Manufacturers: IXYS Corporation In Stock: New original, Stock Available. Quote: RFQ</p>	<p>IXGK400N30C3 Description: IGBT 300V 400A TO264AA Manufacturers: IXYS Corporation In Stock: New original, Stock Available. Quote: RFQ</p>
<p>IXGN200N60 Description: IGBT 300A 600V SOT-227B Manufacturers: IXYS Corporation In Stock: New original, Stock Available. Quote: RFQ</p>	<p>IXGH72N60A3 Description: IGBT 600V 75A 540W TO247 Manufacturers: IXYS Corporation In Stock: New original, 5400 pcs Stock Available. Quote: RFQ</p>	<p>IXGH6N170 Description: IGBT 1700V 12A 75W TO247 Manufacturers: IXYS Corporation In Stock: New original, 100 pcs Stock Available. Quote: RFQ</p>
<p>IXGK64N60B3D1 Description: IGBT 600V 460W TO264 Manufacturers: IXYS Corporation In Stock: New original, 300 pcs Stock Available. Quote: RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>IXGN200N07 Description: IGBT Modules Manufacturers: In Stock: New original, 2000 pcs Stock Available. Quote: RFQ</p>	<p>IXGN100N170 Description: IGBT 1700V 160A GENX3 SOT-227B Manufacturers: IXYS Corporation In Stock: New original, Stock Available. Quote: RFQ</p>
<p>IXGH64N60A3 Description: IGBT 600V 460W TO247 Manufacturers: IXYS Corporation In Stock: New original, 5600 pcs Stock Available. Quote: RFQ</p>	<p>IXGK50N60AU1 Description: IGBT 600V 75A 300W TO264AA Manufacturers: IXYS Corporation In Stock: New original, 2700 pcs Stock Available. Quote: RFQ</p>	<p>IXGH64N60B3 Description: IGBT 600V 460W TO247 Manufacturers: IXYS Corporation In Stock: New original, 5500 pcs Stock Available. Quote: RFQ</p>
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