



## IXSK50N60BD1

<b>Manufacturer Part Number:</b>	IXSK50N60BD1
<b>Manufacturer/Brand:</b>	IXYS Corporation
<b>Part of Description:</b>	IGBT 600V 75A 300W TO264
<b>Datasheets:</b>	IXSK50N60BD1.pdf
<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

Image may be representation.  
See specs for product details.

### Specifications

Part Number	IXSK50N60BD1
Manufacturer	IXYS Corporation
Description	IGBT 600V 75A 300W TO264
Category	Discrete Semiconductor Products > Transistors - IGBTs -
Part Status	Require For Quote & Check Stock
Voltage - Collector Emitter Breakdown (Max)	600V
Vce(on) (Max) @ Vge, Ic	2.5V @ 15V, 50A
Test Condition	480V, 50A, 2.7 Ohm, 15V
Td (on/off) @ 25°C	70ns/150ns
Switching Energy	3.3mJ (off)
Supplier Device Package	TO-264AA(IXSK)
Series	-
Reverse Recovery Time (trr)	35ns
Power - Max	300W
Packaging	Tube
Package / Case	TO-264-3, TO-264AA
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Through Hole
Input Type	Standard
IGBT Type	-
Gate Charge	167nC
Current - Collector Pulsed (Icm)	200A
Current - Collector (Ic) (Max)	75A

IXSK50N60BD1 Electronic Components is 100% New Original from YIC Distributor, Search IXSK50N60BD1 Datasheets, PDF, Inventory at Y-IC.com Online, Order IXSK50N60BD1 IXYS Corporation with Warrantied and Confidence. Ship by DHL/FedEx/TNT/UPS Express. Support Payment with Telegraphic Transfer(T/T) or PayPal.  
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