



IXSH30N60U1

Manufacturer Part Number:	IXSH30N60U1
Manufacturer/Brand:	IXYS Corporation
Part of Description:	IGBT 600V 50A 200W TO247
Datasheets:	IXSH30N60U1.pdf
RoHs Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 8342 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

Image may be representation.
See specs for product details.

Specifications

Part Number	IXSH30N60U1
Manufacturer	IXYS Corporation
Description	IGBT 600V 50A 200W TO247
Category	Discrete Semiconductor Products > Transistors - IGBTs
Part Status	8342 pcs Stock
Series	-
Input Type	Standard
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Through Hole
Power - Max	200W
Package / Case	TO-247-3
Supplier Device Package	TO-247AD (IXSH)
Reverse Recovery Time (trr)	50ns
Current - Collector (Ic) (Max)	50A
Voltage - Collector Emitter Breakdown (Max)	600V
IGBT Type	-
Vce(on) (Max) @ Vge, Ic	2.5V @ 15V, 30A
Current - Collector Pulsed (Icm)	100A
Switching Energy	2.5mJ (off)
Gate Charge	110nC
Td (on/off) @ 25°C	60ns/400ns
Test Condition	480V, 30A, 4.7 Ohm, 15V
Packaging	Tube

IXSH30N60U1 is New Original in Stock, Search IXSH30N60U1 Datasheets, PDF, Inventory at Y-IC.com Online, Order IXSH30N60U1 IXYS Corporation with warrantied and confidence.
RFQ IXSH30N60U1 : Info@Y-IC.com

You May Be Also Be interested In:

<p>IXSH30N60BD1 IXYS Corporation IGBT 600V 55A 200W TO247</p>	<p>IXSH35N120B IXYS Corporation IGBT 1200V 70A 300W TO247</p>	<p>IXSH35N120A IXYS Corporation IGBT 1200V 70A 300W TO247</p>	<p>IXSH30N60B2 IXYS Corporation IXSH30N60B2 IXYS</p>
<p>IXSH30N60B2D1 IXYS Corporation IGBT 600V 48A 250W TO247</p>	<p>IXSH35N140A IXYS Corporation IGBT 1400V 70A 300W TO247</p>	<p>IXSH30N60CD1 IXYS Corporation IGBT 600V 55A 200W TO247AD</p>	<p>IXSH35N135A IXYS Corporation IXSH35N135A IXYS</p>

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