



## **IXGH48N60B3**

**Manufacturer Part Number:** Manufacturer / Brand Part of Description: Datasheets:

Lead Free Status / RoHS Status: **Stock Condition: Ship From: Shipment Way:** 

## IXGH48N60B3

Hong Kong

DHL/Fedex/TNT/UPS

IGBT 600V 300W TO247AD

IXGH48N60B3(1).pdf IXGH48N60B3(2).pdf 🖎 🚣 Lead free / RoHS Compliant New original, 5500 pcs Stock Available.

**GET A QUOTE** 

IXGH48N60B3 100% New Original 5500pcs in Stock, Find IXGH48N60B3 Price, Stock, datasheet at IC Components Ltd Online, buy IXGH48N60B3 IXYS Corporation with warrantied. 100% guarantee confidence. RFQ IXGH48N60B3: Info@IC-Components.com

# The specifications of IXGH48N60B3

Part Number	IXGH48N60B3	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 300W Through Hole TO-247AD (IXGH)	Input Type	Standard
Power - Max	300W	Voltage - Collector Emitter Breakdown (Max)	600V
IGBT Type	PT	Vce(on) (Max) @ Vge, lc	1.8V @ 15V, 32A
Current - Collector Pulsed (lcm)	280A	Switching Energy	840μJ (on), 660μJ (off)
Gate Charge	115nC	Td (on/off) @ 25°C	22ns/130ns
Test Condition	480V, 30A, 5 Ohm, 15V	Stock Quantity	5500 pcs Stock
Category	Discrete Semiconductor Products > Transistors - IGBTs - Single	Description	IGBT 600V 300W TO247AD
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

# Keywords realted to IXGH48N60B3

IXYS Corporation IXGH48N60B3	IXGH48N60B3 part	IXGH48N60B3 Price	IXGH48N60B3 Distributor
IXGH48N60B3 Technical	IXGH48N60B3 Stock	IXGH48N60B3 Inventory	IXGH48N60B3 Supplier
IXGH48N60B3 Online Order	IXGH48N60B3 Inquiry	IXGH48N60B3 Image	IXGH48N60B3 Picture
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# You May Be Also Be interested In:



## **Description:** IGBT 600V 75A 300W TO247AD

IXGH40N60C2

Manufacturers: IXYS Corporation In Stock: New original, 2900 pcs Stock Available. Quote: RFQ

IXGH40N60B3

Description: IXGH40N60B3 IXYS TO-247

Manufacturers: IXYS Corporation In Stock: New original, 2400 pcs Stock Available.

RFQ Quote:



IXGH50N60A

Quote: RFQ

In Stock: New original, 32400 pcs Stock Available.

**Description:** IGBT 600V 75A 250W TO247AD

Manufacturers: IXYS Corporation

IXGH40N60C **Description:** IGBT 600V 75A 250W TO247AD Manufacturers: IXYS Corporation

In Stock: New original, 5600 pcs Stock Available.

Quote:

## IXGH48N60TC

**Description:** IXGH48N60TC IXYS TO247 Manufacturers: IXYS Corporation In Stock: New original, 400 pcs Stock Available.

Description: IXGH50N60B2D1 IXYS TO-3P Manufacturers: IXYS Corporation

RFQ

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Quote:

Quote:

IXYS

IXYS

IXGH50N60B4

**Description:** IXGH50N60B4 IXYS TO-247 Manufacturers: IXYS Corporation

In Stock: New original, 4400 pcs Stock Available.

RFQ Quote:



# Manufacturers: IXYS Corporation

IXGH50N60B

IXGH48N60B3D1

In Stock: New original, 5400 pcs Stock Available.

**Description:** IGBT 600V 300W TO247

RFQ Quote:



IXYS

## **IXGH48N60C3 Description:** IGBT 600V 75A 300W TO247AD

IXGH50N60B2D1

Manufacturers: IXYS Corporation In Stock: New original, 5400 pcs Stock Available.

In Stock: New original, 32400 pcs Stock Available.

RFQ Quote:



## **Description:** IGBT 600V 75A 300W TO247AD Manufacturers: IXYS Corporation

IXGH50N60AS

IXGH48N60C3D1

In Stock: New original, 10500 pcs Stock Available. Quote: RFQ

**Description:** IXGH50N60AS IXYS TO



# Manufacturers: IXYS Corporation

In Stock: New original, 1500 pcs Stock Available. Quote: RFQ

Description: IGBT 600V 75A 300W TO247AD

**Description:** IGBT 1200V 75A 460W TO247 Manufacturers: IXYS Corporation



# In Stock: New original, 3600 pcs Stock Available.

IXGH40N60B3D1

Quote: RFQ

Description: IXGH40N60B3D1 IXYS TO-247

Manufacturers: IXYS Corporation

Manufacturers: IXYS Corporation In Stock: New original, 32400 pcs Stock Available.

RFQ Quote:



IXGH50N120C3

In Stock: New original, 12400 pcs Stock Available.

RFQ



# **Description:** IGBT 600V 76A 200W TO247AD

**IXGH41N60** 

Manufacturers: IXYS Corporation In Stock: New original, 5500 pcs Stock Available.

RFQ Quote:



## IXGH40N60B2 **Description:** IGBT 600V 75A 300W TO247

Manufacturers: IXYS Corporation In Stock: New original, 500 pcs Stock Available.

Quote: RFQ

# Description: IXGH40N6B2 IXYS TO247

IXGH40N6B2

Manufacturers: IXYS Corporation In Stock: New original, 2900 pcs Stock Available.

Quote: RFQ



**IIXYS** 

# **IXGH50N120B3**

**Description:** IXGH50N120B3 IXYS TO-247 Manufacturers: IXYS Corporation

In Stock: New original, 4300 pcs Stock Available. Quote: RFQ



# **Description:** IGBT 600V 300W TO247AD

IXGH48N60A3D1

Manufacturers: IXYS Corporation In Stock: New original, 5500 pcs Stock Available.

Quote:

RFQ



# **Description:** IGBT 600V 75A 300W TO247

**IXGH48N60C3C1** 

Manufacturers: IXYS Corporation In Stock: New original, 5500 pcs Stock Available.

Quote:

RFQ



## **Description:** IGBT 600V 75A 300W TO247 Manufacturers: IXYS Corporation

**IXGH48N60B3C1** 

In Stock: New original, 5600 pcs Stock Available.

RFQ Quote:



## **IXGH40N60 Description:** IGBT 600V 75A 250W TO247AD Manufacturers: IXYS Corporation

IXGH50N60B2

In Stock: New original, 2600 pcs Stock Available. RFQ Quote:

**Description:** IGBT 600V 75A 400W TO247

Manufacturers: IXYS Corporation In Stock: New original, 32400 pcs Stock Available.

RFQ

Quote:



IXGH40N30BD1

Manufacturers: APT

IXGH40N60C2D1

RFQ Quote:

**Description:** IGBT 600V 75A 300W TO247AD

In Stock: New original, 8000 pcs Stock Available.

Manufacturers: IXYS Corporation

In Stock: New original, 2900 pcs Stock Available. RFQ Quote:



IXYS

## **Description:** IXGH50N60 IXYS TO247 Manufacturers: IXYS Corporation

**IXGH50N60** 

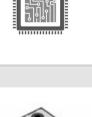
In Stock: New original, 7700 pcs Stock Available. RFQ Quote:



# **IXGH48N60A3**

Manufacturers: IXYS Corporation In Stock: New original, 5500 pcs Stock Available.

**Description:** IGBT 600V 120A 300W TO247



IXGH40N60B2D1

**Description:** IXGH40N30BD1 APT TO247

**Description:** IGBT 600V 75A 300W TO247 In Stock: New original, 3100 pcs Stock Available.



## Description: IGBT 600V 75A 250W TO247AD Manufacturers: IXYS Corporation

IXGH40N60A

In Stock: New original, 700 pcs Stock Available. RFQ Quote:

Description: IGBT 1200V 75A 300W TO247 Manufacturers: IXYS Corporation In Stock: New original, 5500 pcs Stock Available.



RFQ Quote:

# Manufacturers: IXYS Corporation

RFQ Quote:



**IXGH45N120** 

RFQ Quote:



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