



### FGH20N60UFDTU

**Manufacturer Part Number:** Manufacturer / Brand Part of Description: Datasheets: Lead Free Status / RoHS Status: **Stock Condition: Ship From:** 

**Shipment Way:** 

FGH20N60UFDTU IGBT 600V 40A 165W TO247

DHL/Fedex/TNT/UPS

FGH20N60UFDTU.pdf Lead free / RoHS Compliant New original, 32400 pcs Stock Available. Hong Kong

**GET A QUOTE** 

FGH20N60UFDTU 100% New Original 32400pcs in Stock, Find FGH20N60UFDTU Price, Stock, datasheet at IC Components Ltd Online, buy FGH20N60UFDTU AMI Semiconductor / ON Semiconductor with warrantied. 100% guarantee confidence. RFQ FGH20N60UFDTU: Info@IC-Components.com

## The specifications of FGH20N60UFDTU

Part Number	FGH20N60UFDTU	Manufacturer / Brand	AMI Semiconductor / ON Semiconductor
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	TO-247-3	Packaging	Tube
Mounting Type	Through Hole	Supplier Device Package	TO-247
Operating Temperature	-55°C ~ 150°C (TJ)	Detailed Description	IGBT Field Stop 600V 40A 165W Through Hole TO-247
Input Type	Standard	Power - Max	165W
Reverse Recovery Time (trr)	34ns	Current - Collector (Ic) (Max)	40A
Voltage - Collector Emitter Breakdown (Max)	600V	IGBT Type	Field Stop
Vce(on) (Max) @ Vge, Ic	2.4V @ 15V, 20A	Current - Collector Pulsed (lcm)	60A
Switching Energy	380μJ (on), 260μJ (off)	Gate Charge	63nC
Td (on/off) @ 25°C	13ns/87ns	Test Condition	400V, 20A, 10 Ohm, 15V
Stock Quantity	32400 pcs Stock	Category	Discrete Semiconductor Products > Transistors - IGBTs - Single
Description	IGBT 600V 40A 165W TO247	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

## Keywords realted to FGH20N60UFDTU

AMI Semiconductor / ON Semiconductor	FGH20N60UFDTU part	FGH20N60UFDTU Price	FGH20N60UFDTU Distributor
FGH20N60UFDTU	FGH20N60UFDTU Technical	FGH20N60UFDTU Stock	FGH20N60UFDTU Inventory
FGH20N60UFDTU Supplier	FGH20N60UFDTU Online Order	FGH20N60UFDTU Inquiry	FGH20N60UFDTU Image
FGH20N60UFDTU Picture	FGH20N60UFDTU pdf	FGH20N60UFDTU datasheet	FGH20N60UFDTU data sheet
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		FGH20N60UFDTU	FGH20N60UFDTU
Sanyo Semiconductor / ON Semiconductor			
FGH20N60UFDTU			

# You May Be Also Be interested In:



### FGH20N6S2D **Description:** IGBT 600V 28A 125W TO247 Manufacturers: AMI Semiconductor / ON

Semiconductor In Stock: New original, 5900 pcs Stock Available.

RFQ Quote:

**Description:** FGH15N6RUFD FAIRCHILD TO-3P

FGH15N6RUFD



### **Description:** IGBT 600V 80A 349W TO247 Manufacturers: AMI Semiconductor / ON

Semiconductor

**FGH30S130P** 

Semiconductor

FGH40N60SMDF

In Stock: New original, 3900 pcs Stock Available.

RFQ Quote:

**Description:** IGBT 1300V 60A 500W TO-247AB



**Description:** IGBT 600V 80A 290W TO247 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 6300 pcs Stock Available.

Quote:

Quote:

Quote:

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RFQ

FGH25T120SMD **IMAGE NOT Description:** FGH25T120SMD FSC TO-247 AVAILABLE Manufacturers: FSC



**AVAILABLE** 

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## In Stock: New original, 100 pcs Stock Available.

Manufacturers: FSC

RFQ Quote:

Manufacturers: Fairchild/ON Semiconductor

FGH30N60S2 Description: FGH30N60S2 FSC TO-247

In Stock: New original, 100 pcs Stock Available.

Quote:



In Stock: New original, 22000 pcs Stock Available. RFQ Quote:

Manufacturers: AMI Semiconductor / ON

**FGH30N6S2** 

**Description:** IGBT 600V 45A 167W TO247

Semiconductor

Manufacturers: AMI Semiconductor / ON In Stock: New original, 6400 pcs Stock Available. RFQ Quote:

# **IMAGE NOT** AVAILABLE

Manufacturers: FCS

FGH25T120

In Stock: New original, 100 pcs Stock Available.

**Description:** FGH25T120 FCS TO-247

In Stock: New original, 500 pcs Stock Available.



### **Description:** FGH40N120AN FSC TO-247 Manufacturers: FSC

FGH40N120AN

In Stock: New original, 100 pcs Stock Available.

RFQ Quote:

RFQ



## **Description:** IGBT 1200V 50A 313W TO247

FGH25N120FTDS

Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 5400 pcs Stock Available.

Quote:

RFQ



## **Description:** IGBT 600V 80A 349W TO-247-3

FGH40N60SMD

Manufacturers: AMI Semiconductor / ON Semiconductor

In Stock: New original, 22000 pcs Stock Available.

Quote:

Description: IGBT 600V 40A 165W TO247



## Description: IGBT 600V 60A 480W TO247

FGH30N60LSDTU

Manufacturers: AMI Semiconductor / ON Semiconductor

In Stock: New original, 32400 pcs Stock Available.

Quote: RFQ



### Manufacturers: AMI Semiconductor / ON Semiconductor

FGH30N6S2D

In Stock: New original, 8000 pcs Stock Available.

**Description:** IGBT 600V 45A 167W TO247

Quote:



## Manufacturers: AMI Semiconductor / ON

FGH20N60SFDTU

Semiconductor In Stock: New original, 32400 pcs Stock Available. Quote: RFQ

FGH20N60A4D



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FGH30N60LSD

RFQ Quote:

**In Stock:** New original, 5700 pcs Stock Available.

Description: FGH30N60LSD FAIRCHILD TO-247

Manufacturers: Fairchild/ON Semiconductor



## **FGH20N6S2**

Semiconductor

Description: IGBT 600V 28A 125W TO247 Manufacturers: AMI Semiconductor / ON

In Stock: New original, 5700 pcs Stock Available. RFQ Quote:



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### Description: FGH20N60A4D FAIRCHILD TO-3P Manufacturers: Fairchild/ON Semiconductor

In Stock: New original, 300 pcs Stock Available. RFQ Quote:



### Description: FGH30T65UPDT FCS TO-2473L Manufacturers: FCS

FGH30T65UPDT

In Stock: New original, 22000 pcs Stock Available. RFQ Quote:

**Description:** FGH20N60 FTO-3P



**IMAGE NOT** 

## Semiconductor

FGH30N120FTDTU

In Stock: New original, 32400 pcs Stock Available.

**Description:** IGBT 1200V 60A 339W TO247

Manufacturers: AMI Semiconductor / ON

Quote:

RFQ

### FGH30S **IMAGE NOT**

**Description:** FGH30S FSC TO-247 Manufacturers: FSC

In Stock: New original, 100 pcs Stock Available.

RFQ Quote:



**IMAGE NOT** 

**AVAILABLE** 

**IMAGE NOT** 

## Manufacturers: F

FGH40N60SF

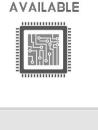
Manufacturers: FSC

**FGH20N60** 

In Stock: New original, 100 pcs Stock Available. Quote:

RFQ

RFQ



**IMAGE NOT** 

**AVAILABLE** 

## Manufacturers: FSC

FGH15T120SMD

In Stock: New original, 100 pcs Stock Available. Quote: RFQ

**Description:** FGH20N60SFD FSC TO-247

Description: FGH15T120SMD FSC TO-247

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### FGH40N60SFD **Description:** FGH40N60SFD FAIRCHILD TO-247 Manufacturers: Fairchild/ON Semiconductor

In Stock: New original, 5400 pcs Stock Available. Quote: RFQ

FGH30N120FTD



AVAILABLE

In Stock: New original, 5500 pcs Stock Available. Quote:

**Description:** FGH40N60SF FSC TO-247

**Description:** FGH20N60UFD FSC TO-247

## In Stock: New original, 7600 pcs Stock Available.

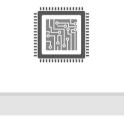
Manufacturers: FSC

FGH20N60SFD

RFQ Quote:

Description: IGBT 600V 80A 290W TO247 Manufacturers: AMI Semiconductor / ON

In Stock: New original, 600 pcs Stock Available. RFQ



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**IMAGE NOT** 

**AVAILABLE** 

### **Description:** FGH30N120FTD FSC TO-3P Manufacturers: FSC In Stock: New original, 5600 pcs Stock Available.

RFQ Quote:

FGH20N60UFDTU(FGH20N60UFD)

**Description:** FGH20N60UFDTU(FGH20N60UFD) FAIRCHILD TO-247 Manufacturers: Fairchild/ON Semiconductor

### Manufacturers: FSC In Stock: New original, 7600 pcs Stock Available.

FGH20N60UFD

RFQ Quote:

## Semiconductor

FGH40N60SFTU

Quote:

## In Stock: New original, 100 pcs Stock Available.

RFQ Quote:



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