



## SGH40N60UFTU

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

**Shipment Way:** 

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

SGH40N60UFTU

Hong Kong

DHL/Fedex/TNT/UPS

IGBT 600V 40A 160W TO3P SGH40N60UFTU(1).pdf SGH40N60UFTU(2).pdf 🖎 🚣 Lead free / RoHS Compliant New original, 500 pcs Stock Available.

**GET A QUOTE** 

SGH40N60UFTU 100% New Original 500pcs in Stock, Find SGH40N60UFTU Price, Stock, datasheet at IC Components Ltd Online, buy SGH40N60UFTU AMI Semiconductor / ON Semiconductor with warrantied. 100% guarantee confidence. RFQ SGH40N60UFTU: Info@IC-Components.com

# The specifications of SGH40N60UFTU

Part Number	SGH40N60UFTU	Manufacturer / Brand	AMI Semiconductor / ON Semiconductor	
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)	
Base Part Number	SG*40N60	Package / Case	TO-3P-3, SC-65-3	
Packaging	Tube	Mounting Type	Through Hole	
Supplier Device Package	TO-3P	Operating Temperature	-55°C ~ 150°C (TJ)	
Detailed Description	IGBT 600V 40A 160W Through Hole TO-3P	Input Type	Standard	
Power - Max	160W	Current - Collector (Ic) (Max)	40A	
Voltage - Collector Emitter Breakdown (Max)	600V	IGBT Type	-	
Vce(on) (Max) @ Vge, Ic	2.6V @ 15V, 20A	Current - Collector Pulsed (Icm)	160A	
Switching Energy	160μJ (on), 200μJ (off)	Gate Charge	97nC	
Td (on/off) @ 25°C	15ns/65ns	Test Condition	300V, 20A, 10 Ohm, 15V	
Stock Quantity	500 pcs Stock	Category	Discrete Semiconductor Products > Transistors - IGBTs - Single	
Description	IGBT 600V 40A 160W TO3P	Lead Free Status / RoHS Status	Lead free / RoHS Compliant	

# Keywords realted to SGH40N60UFTU

AMI Semiconductor / ON Semiconductor	SGH40N60UFTU part	SGH40N60UFTU Price	SGH40N60UFTU Distributor
SGH40N60UFTU	SGH40N60UFTU Technical	SGH40N60UFTU Stock	SGH40N60UFTU Inventory
SGH40N60UFTU Supplier	SGH40N60UFTU Online Order	SGH40N60UFTU Inquiry	SGH40N60UFTU Image
SGH40N60UFTU Picture	SGH40N60UFTU pdf	SGH40N60UFTU datasheet	SGH40N60UFTU data sheet
SGH40N60UFTU pdf datasheet	Download SGH40N60UFTU datasheet	AMI Semiconductor / ON Semiconductor Manufacturer	AMI Semiconductor / ON Semiconductor
			SGH40N60UFTU
ON Semiconductor SGH40N60UFTU	Aptina / ON Semiconductor SGH40N60UFTU	Catalyst Semiconductor / ON Semiconductor	PulseCore Semiconductor / ON Semiconductor
		SGH40N60UFTU	SGH40N60UFTU
Sanyo Semiconductor / ON Semiconductor			
SGH40N60UFTU			

ON Semiconductor SGH40N60UFTU		Aptina / ON Semiconductor SGH40N60UF	TU Catalyst Semiconductor / ON Semiconductor	or Pul	PulseCore Semiconductor / ON Semiconductor	
			SGH40N60UFTU	SG	H40N60UFTU	
Sanyo Semico	onductor / ON Semiconductor					
SGH40N60UF	TU					
You May B	e Also Be interested In:					
	SGH23N60UFD		NGTB15N60S1EG		AUIRGR4045D	
(I)	Description: SGH23N60UFD FAIRCHII	LD TO-3P	Description: IGBT 600V 30A 117W TO220-3		Description: IGBT 600V 12A 77W DPAK	
	Manufacturers: Fairchild/ON Semicond	ductor	Manufacturers: AMI Semiconductor / ON		Manufacturers: International Rectifier (Infine	on
	In Stock: New original, 8700 pcs Stock	Available.	Semiconductor	8 -	Technologies)	
	Overtex	DEO	In Stock: New original, 100 pcs Stock Available.	8	In Stock: New original, 10200 pcs Stock Ava	ilable.

## SGH15N120RUFTU

**Description:** SGH15N120RUFTU FAIRCHILD TO-3P Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 400 pcs Stock Available. RFQ Quote:



RFQ

Quote:

# SGH30N60RUFDTU

Description: IGBT 600V 48A 235W TO3P Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 32400 pcs Stock Available.

RFQ

Quote:

RFQ

-- 0 775

**IMAGE NOT** 

AVAILABLE

## SGH15N120RUFDTU

**Description:** SGH15N120RUFDTU FAIRCHILD TO-3P Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 300 pcs Stock Available. RFQ Quote:

RFQ

Quote:



-- (i) magain

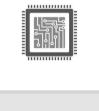
## Manufacturers: Fairchild/ON Semiconductor

SGH10N60RUFTU

In Stock: New original, 400 pcs Stock Available. RFQ Quote:

Description: SGH10N60RUFTU FAIRCHILD TO-3P

SGH30N60RUFTU



**IMAGE NOT** 

AVAILABLE

**IMAGE NOT** 

AVAILABLE

### **Description:** SGH80N60UFD TO3P Manufacturers: Original

SGH80N60UFD

In Stock: New original, 2000 pcs Stock Available. Quote:

RFQ

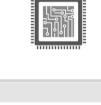
# SGH15N120RUFD

**Description:** SGH15N120RUFD FSC TO-247 Manufacturers: FSC In Stock: New original, 300 pcs Stock Available. RFQ Quote:



### **Description:** IGBT 600V 48A 235W TO3P Manufacturers: AMI Semiconductor / ON

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



### **Description:** SGH15N60RUFD FSC TO3P Manufacturers: FSC

SGH15N60RUFD

In Stock: New original, 8700 pcs Stock Available.

RFQ



**IMAGE NOT** 

AVAILABLE

SGH20N120RUFD **Description:** SGH20N120RUFD FAIRCHIL TO-3P Manufacturers: FAIRCHIL



### Description: SGH40N60UFD FSC TO3P Manufacturers: FSC

SGH40N60UFD

In Stock: New original, 2800 pcs Stock Available. Quote: RFQ



Description: IGBT 600V 40A 160W TO3P

Manufacturers: AMI Semiconductor / ON

SGH40N60UFDTU

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

**Description:** SGH40N60UF FAIRCHILD TO-3P

Manufacturers: Fairchild/ON Semiconductor



..... (i) Proffic

# SGH20N60RUFD

Description: SGH20N60RUFD FAIRCHILD TO-3P Manufacturers: Fairchild/ON Semiconductor

In Stock: New original, 5500 pcs Stock Available.

RFQ Quote:



Semiconductor

Quote: RFQ

In Stock: New original, 1000 pcs Stock Available.

SGH80N60UFDTU Description: IGBT 600V 80A 195W TO3P



ramer (i)

## **In Stock:** New original, 5300 pcs Stock Available.

SGH40N60UF

SGH10N60RUFDTU **Description:** IGBT 600V 16A 75W TO3P

Quote:

RFQ



SGH10N60RUFD Description: SGH10N60RUFD FSC TO3P

Manufacturers: FSC

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



SGH20N60RUFDTU

Manufacturers: Original

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

Description: IGBT 600V 32A 195W TO3P

Manufacturers: AMI Semiconductor / ON

Manufacturers: AMI Semiconductor / ON

Semiconductor

RFQ



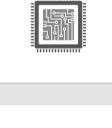
## Semiconductor

In Stock: New original, 900 pcs Stock Available. RFQ Quote:

SGH23N60UFDTU **Description:** IGBT 600V 23A 100W TO3P

Description: SGH20N60RUF FSC to-247

Manufacturers: AMI Semiconductor / ON



-- O magain

FAIRCHILD TO-3P

SGH30N60TU

SGH23N60UF

SGH15N60UFD(G15N60UFD) **Description:** SGH15N60UFD(G15N60UFD)

**IMAGE NOT** AVAILABLE Manufacturers: Fairchild/ON Semiconductor

RFQ

RFQ

Quote:

Semiconductor

RFQ Quote: SGH20N120RUF

In Stock: New original, 32400 pcs Stock Available.

Quote:

In Stock: New original, 32400 pcs Stock Available.

Description: SGH20N120RUF TO

RFQ



AVAILABLE

## Manufacturers: AMI Semiconductor / ON Semiconductor

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



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

**Description:** SGH30N60TU SEC TO-3P Manufacturers: SEC

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



### **Description:** SGH23N60UFTU FAIRCHILD TO-3P Manufacturers: Fairchild/ON Semiconductor

SGH23N60UFTU

In Stock: New original, 400 pcs Stock Available. Quote: RFQ



## In Stock: New original, 400 pcs Stock Available.

Manufacturers: FSC

Manufacturers: FSC

SGH20N60RUF

RFQ Quote: SGH30N60RUFD

**Description:** SGH30N60RUFD FSC TO-247

In Stock: New original, 5500 pcs Stock Available.

Quote:

RFQ



Manufacturers: FSC In Stock: New original, 100 pcs Stock Available.

**Description:** SGH23N60UF FSC TO-247

..... 🛈 🚟

### SGH30N60RUF **Description:** SGH30N60RUF FAIRCHILD TO247

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

Manufacturers: Fairchild/ON Semiconductor



### Description: SGH10N60RUF FSC TO3P Manufacturers: FSC

SGH10N60RUF

RFQ Quote:

In Stock: New original, 7700 pcs Stock Available.



FAX: 00 852 - 30501945 Address: 6H Block 1, Sherwood Court, Kingswood Villa, Tin Shui Wai, New Territories, Hong Kong

TEL: 00 852 - 30501935