



### HGTG11N120CN

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

**Shipment Way:** 

HGTG11N120CN IGBT 1200V 43A 298W TO247

HGTG11N120CN.pdf Lead free / RoHS Compliant New original, 5500 pcs Stock Available. Hong Kong DHL/Fedex/TNT/UPS

**GET A QUOTE** 

HGTG11N120CN 100% New Original 5500pcs in Stock, Find HGTG11N120CN Price, Stock, datasheet at IC Components Ltd Online, buy HGTG11N120CN AMI Semiconductor / ON Semiconductor with warrantied. 100% guarantee confidence. RFQ HGTG11N120CN: Info@IC-Components.com

## The specifications of HGTG11N120CN

Part Number	HGTG11N120CN	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 NPT 1200V 43A 298W Through Hole TO-247
Input Type	Standard	Power - Max	298W
Current - Collector (Ic) (Max)	43A	Voltage - Collector Emitter Breakdown (Max)	1200V
IGBT Type	NPT	Vce(on) (Max) @ Vge, Ic	2.4V @ 15V, 11A
Current - Collector Pulsed (Icm)	80A	Switching Energy	400μJ (on), 1.3mJ (off)
Gate Charge	100nC	Td (on/off) @ 25°C	23ns/180ns
Test Condition	960V, 11A, 10 Ohm, 15V	Stock Quantity	5500 pcs Stock
Category	Discrete Semiconductor Products > Transistors - IGBTs - Single	Description	IGBT 1200V 43A 298W TO247
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

## Keywords realted to HGTG11N120CN

AMI Semiconductor / ON Semiconductor	HGTG11N120CN part	HGTG11N120CN Price	HGTG11N120CN Distributor
HGTG11N120CN	HGTG11N120CN Technical	HGTG11N120CN Stock	HGTG11N120CN Inventory
HGTG11N120CN Supplier	HGTG11N120CN Online Order	HGTG11N120CN Inquiry	HGTG11N120CN Image
HGTG11N120CN Picture	HGTG11N120CN pdf	HGTG11N120CN datasheet	HGTG11N120CN data sheet
HGTG11N120CN pdf datasheet	Download HGTG11N120CN datasheet	AMI Semiconductor / ON Semiconductor Manufacturer	AMI Semiconductor / ON Semiconductor
			HGTG11N120CN
ON Semiconductor HGTG11N120CN	Aptina / ON Semiconductor HGTG11N120CN	Catalyst Semiconductor / ON Semiconductor	PulseCore Semiconductor / ON Semiconductor
		HGTG11N120CN	HGTG11N120CN
Sanyo Semiconductor / ON Semiconductor			
HGTG11N120CN			

## You May Be Also Be interested In:



#### HGTG20N50C1D **Description:** HGTG20N50C1D FSC TO-247

Manufacturers: FSC In Stock: New original, 32400 pcs Stock Available.

Quote:



#### **Description:** IGBT 600V 14A 60W TO263AB Manufacturers: AMI Semiconductor / ON

HGT1S7N60C3DS9A

Semiconductor In Stock: New original, 5000 pcs Stock Available.

Quote: RFQ

In Stock: New original, 3500 pcs Stock Available.

Quote:

**HGT1S7N60A4DS.G7N60A4D Description:** HGT1S7N60A4DS.G7N60A4D fsc TO263

RFQ



**Description:** HGTG20N120CN FAIRCHILD TO-247 Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 100 pcs Stock Available. Quote:

intersil

#### **Description:** HGT1S7N60B3DS INTERSIL TO-263 Manufacturers: Intersil

HGTD1N120B

HGT1S7N60B3DS

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

**Description:** HGTD1N120B FAIRCHILD SOT252

Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 200 pcs Stock Available.

RFQ Quote:

# **IMAGE NOT** AVAILABLE

Manufacturers: fsc

HGTG18N120BN

Description: IGBT 1200V 54A 390W TO247

Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 22000 pcs Stock Available.

RFQ Quote:



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#### **Description:** IGBT 600V 24A 104W TO247 Manufacturers: AMI Semiconductor / ON

HGTG12N60C3D

HGTG20N120CN

Semiconductor **In Stock:** New original, 8000 pcs Stock Available. RFQ Quote:

Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 4800 pcs Stock Available.

**HGT1S7N60B3S Description:** HGT1S7N60B3S FAIRCHILD TO-263

Quote:

RFQ

**IMAGE NOT** AVAILABLE

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#### HGTG12N60B3D **Description:** HGTG12N60B3D ITS TO-247

Manufacturers: ITS In Stock: New original, 600 pcs Stock Available.

RFQ Quote:



### **Description:** HGTG10N120BN FAIRCHILD TO-247

HGTG10N120BN

Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 200 pcs Stock Available.

> RFQ Quote:



**IMAGE NOT** 

AVAILABLE

### HGTG11N120CND

Description: IGBT 1200V 43A 298W TO247 Manufacturers: AMI Semiconductor / ON

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

RFQ Quote:



#### **HGT1S7N60B3 Description:** HGT1S7N60B3 FAIRCHILD TO-262

Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 3000 pcs Stock Available.

Quote: RFQ



#### HGTG18N120BND **Description:** IGBT 1200V 54A 390W TO247 Manufacturers: AMI Semiconductor / ON

Semiconductor In Stock: New original, 6600 pcs Stock Available.

Quote:



#### **HGTG20N60 Description:** HGTG20N60 TO3P

Manufacturers: Original In Stock: New original, 4800 pcs Stock Available.

Quote: RFQ



# Description: IGBT 600V 54A 167W TO247

HGTG12N60A4

Manufacturers: AMI Semiconductor / ON Semiconductor

**In Stock:** New original, 7400 pcs Stock Available.

Quote: RFQ



#### HGTG20N120CND Description: HGTG20N120CND FAIRCHILD TO-247

Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 32400 pcs Stock Available.

RFQ Quote:



#### **Description:** HGTG20N50E1D FSC TO-247 Manufacturers: FSC

HGTG20N50E1D

In Stock: New original, 100 pcs Stock Available.

Quote:

RFQ



intersil

### In Stock: New original, 500 pcs Stock Available.

HGTD3N60C3S

Manufacturers: Intersil

RFQ Quote:

Description: HGTD3N60C3S INTERSIL TO-251-3



#### Manufacturers: AMI Semiconductor / ON Semiconductor

HGTG12N60A4D

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

**Description:** IGBT 600V 54A 167W TO247

Quote:

HGT1S7N60C3D

**Description:** HGT1S7N60C3D FSC TO-263

RFQ

RFQ



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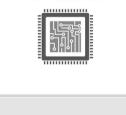
#### **Description:** HGT1S7N60A4S9A FAIRCHILD TO-263 Manufacturers: Fairchild/ON Semiconductor

**HGT1S7N60A4S9A** 

In Stock: New original, 1600 pcs Stock Available.

RFQ Quote:

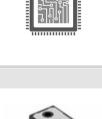
**Description:** HGTG20N120C3D FAIRCHILD TO-247



### **Description:** HGTG18N120 FAI TO-247 Manufacturers: FAI

**HGTG18N120** 

In Stock: New original, 500 pcs Stock Available. Quote: RFQ



Manufacturers: FSC

Quote:

**Description:** IGBT 1200V 35A 298W TO247

In Stock: New original, 500 pcs Stock Available.



#### Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 300 pcs Stock Available.

HGTG20N120C3D

Quote: RFQ

**Description:** IGBT 600V 14A 60W TO252AA



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#### Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 100 pcs Stock Available.

**HGTD1N120BNS** 

RFQ Quote:

**Description:** HGTD1N120BNS FAIRCHILD TO-252

**Description:** HGTG20N120E2 INTERSIL TO-3P Manufacturers: Intersil In Stock: New original, 32400 pcs Stock Available.

**HGTG20N120E2** 

RFQ Quote:



#### Manufacturers: AMI Semiconductor / ON Semiconductor

Semiconductor

**HGTG10N120BND** 

In Stock: New original, 6600 pcs Stock Available. Quote:

HGTD1N120BNS9A

Description: IGBT 1200V 5.3A 60W TO252AA Manufacturers: AMI Semiconductor / ON

In Stock: New original, 2400 pcs Stock Available.

Quote: RFQ



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#### Manufacturers: AMI Semiconductor / ON Semiconductor

HGT1S7N60A4DS9A

HGTD7N60C3S9A

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

Description: HGT1S7N60A4DS9A FAIRCHILD SOT-

Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 25000 pcs Stock Available.

Quote:

RFQ



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