



HGTG11N120CN

Manufacturer Part Number:	HGTG11N120CN
Manufacturer / Brand:	AMI Semiconductor / ON Semiconductor
Part of Description:	IGBT 1200V 43A 298W TO247
Datasheets:	HGTG11N120CN.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 5500 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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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 related to HGTG11N120CN

AMI Semiconductor / ON Semiconductor HGTG11N120CN	HGTG11N120CN part	HGTG11N120CN Price	HGTG11N120CN Distributor
HGTG11N120CN Supplier	HGTG11N120CN Technical	HGTG11N120CN Stock	HGTG11N120CN Inventory
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HGT1S7N60B3DS Description: HGT1S7N60B3DS INTERSIL TO-263 Manufacturers: Intersil In Stock: New original, 600 pcs Stock Available. Quote: <input type="text"/> RFQ	HGT1S7N60A4DS.G7N60A4D Description: HGT1S7N60A4DS.G7N60A4D fsc TO263 Manufacturers: fsc In Stock: New original, 3500 pcs Stock Available. Quote: <input type="text"/> RFQ	HGTG12N60C3D Description: IGBT 600V 24A 104W TO247 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 8000 pcs Stock Available. Quote: <input type="text"/> RFQ
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IC Components Limited
WWW.IC-COMPONENTS.COM

Email: Info@IC-Components.com
TEL: 00 852 - 30501935
FAX: 00 852 - 30501945

Address: 6H Block 1, Sherwood Court, Kingswood Villa, Tin Shui Wai, New Territories, Hong Kong