



FGH30N120FTDTU

Manufacturer Part Number:	FGH30N120FTDTU
Manufacturer / Brand:	AMI Semiconductor / ON Semiconductor
Part of Description:	IGBT 1200V 60A 339W TO247
Datasheets:	FGH30N120FTDTU.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 32400 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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FGH30N120FTDTU 100% New Original 32400pcs in Stock, Find FGH30N120FTDTU Price, Stock, datasheet at IC Components Ltd Online, buy FGH30N120FTDTU AMI Semiconductor / ON Semiconductor with warrantied. 100% guarantee confidence. RFQ FGH30N120FTDTU: Info@IC-Components.com

The specifications of FGH30N120FTDTU

Part Number	FGH30N120FTDTU	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 Trench Field Stop 1200V 60A 339W Through Hole TO-247
Input Type	Standard	Power - Max	339W
Reverse Recovery Time (trr)	730ns	Current - Collector (Ic) (Max)	60A
Voltage - Collector Emitter Breakdown (Max)	1200V	IGBT Type	Trench Field Stop
Vce(on) (Max) @ Vge, Ic	2V @ 15V, 30A	Current - Collector Pulsed (Icm)	90A
Switching Energy	-	Gate Charge	208nC
Td (on/off) @ 25°C	-	Test Condition	-
Stock Quantity	32400 pcs Stock	Category	Discrete Semiconductor Products > Transistors - IGBTs - Single
Description	IGBT 1200V 60A 339W TO247	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to FGH30N120FTDTU

AMI Semiconductor / ON Semiconductor FGH30N120FTDTU	FGH30N120FTDTU part	FGH30N120FTDTU Price	FGH30N120FTDTU Distributor
FGH30N120FTDTU Supplier	FGH30N120FTDTU Technical	FGH30N120FTDTU Stock	FGH30N120FTDTU Inventory
FGH30N120FTDTU Picture	FGH30N120FTDTU Online Order	FGH30N120FTDTU Inquiry	FGH30N120FTDTU Image
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<p>FGH30N60LSDTU Description: IGBT 600V 60A 480W TO247 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 32400 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>FGH15N6RUFD Description: FGH15N6RUFD FAIRCHILD TO-3P Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>FGH20N60UFDTU Description: IGBT 600V 40A 165W TO247 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 32400 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p>FGH40N60SMD Description: IGBT 600V 80A 349W TO-247-3 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 22000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>FGH40N60SF Description: FGH40N60SF FSC TO-247 Manufacturers: FSC In Stock: New original, 5500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>FGH20N60SFD Description: FGH20N60SFD FSC TO-247 Manufacturers: FSC In Stock: New original, 7600 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
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<p>IMAGE NOT AVAILABLE</p> <p>FGH40N120AN Description: FGH40N120AN FSC TO-247 Manufacturers: FSC In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>FGH30T65UPDT Description: FGH30T65UPDT FCS TO-2473L Manufacturers: FCS In Stock: New original, 22000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>FGH20N60SFDTU Description: IGBT 600V 40A 165W TO247 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 32400 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p>FGH40N60SMDF Description: IGBT 600V 80A 349W TO247 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 3900 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>FGH25T120 Description: FGH25T120 FCS TO-247 Manufacturers: FCS In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>FGH20N60A4D Description: FGH20N60A4D FAIRCHILD TO-3P Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 300 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p>IMAGE NOT AVAILABLE</p> <p>FGH20N60UFD Description: FGH20N60UFD FSC TO-247 Manufacturers: FSC In Stock: New original, 7600 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>FGH25T120SMD Description: FGH25T120SMD FSC TO-247 Manufacturers: FSC In Stock: New original, 500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>FGH30N6S2D Description: IGBT 600V 45A 167W TO247 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 8000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p>FGH20N60UFDTU(FGH20N60UFD) Description: FGH20N60UFDTU(FGH20N60UFD) FAIRCHILD TO-247 Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>FGH40N60SFD Description: FGH40N60SFD FAIRCHILD TO-247 Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 5400 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>FGH30S130P Description: IGBT 1300V 60A 500W TO-247AB Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 22000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p>FGH20N6S2 Description: IGBT 600V 28A 125W TO247 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 5700 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>FGH30N120FTD Description: FGH30N120FTD FSC TO-3P Manufacturers: FSC In Stock: New original, 5600 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>FGH30N60S2 Description: FGH30N60S2 FSC TO-247 Manufacturers: FSC In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>



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