



FGH20N60UFDTU

Manufacturer Part Number:	FGH20N60UFDTU
Manufacturer / Brand:	AMI Semiconductor / ON Semiconductor
Part of Description:	IGBT 600V 40A 165W TO247
Datasheets:	FGH20N60UFDTU.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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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 (Icm)	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 related to FGH20N60UFDTU

AMI Semiconductor / ON Semiconductor FGH20N60UFDTU	FGH20N60UFDTU part	FGH20N60UFDTU Price	FGH20N60UFDTU Distributor
FGH20N60UFDTU Supplier	FGH20N60UFDTU Technical	FGH20N60UFDTU Stock	FGH20N60UFDTU Inventory
FGH20N60UFDTU Picture	FGH20N60UFDTU Online Order	FGH20N60UFDTU Inquiry	FGH20N60UFDTU Image
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<p>FGH15N6RUFD Description: FGH15N6RUFD FAIRCHILD TO-3P Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 100 pcs Stock Available. Quote: 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: RFQ</p>	<p>FGH25T120SMD Description: FGH25T120SMD FSC TO-247 Manufacturers: FSC In Stock: New original, 500 pcs Stock Available. Quote: RFQ</p>
<p>FGH30N60S2 Description: FGH30N60S2 FSC TO-247 Manufacturers: FSC In Stock: New original, 100 pcs Stock Available. Quote: RFQ</p>	<p>FGH30N6S2 Description: IGBT 600V 45A 167W TO247 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 6400 pcs Stock Available. Quote: RFQ</p>	<p>FGH25T120 Description: FGH25T120 FCS TO-247 Manufacturers: FCS In Stock: New original, 100 pcs Stock Available. Quote: RFQ</p>
<p>FGH40N120AN Description: FGH40N120AN FSC TO-247 Manufacturers: FSC In Stock: New original, 100 pcs Stock Available. Quote: RFQ</p>	<p>FGH25N120FTDS Description: IGBT 1200V 50A 313W TO247 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 5400 pcs Stock Available. Quote: 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: RFQ</p>
<p>FGH30N60LSDTU Description: IGBT 600V 60A 480W TO247 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 32400 pcs Stock Available. Quote: RFQ</p>	<p>FGH30N6S2D Description: IGBT 600V 45A 167W TO247 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 8000 pcs Stock Available. Quote: RFQ</p>	<p>FGH20N60SFDTU Description: IGBT 600V 40A 165W TO247 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 32400 pcs Stock Available. Quote: RFQ</p>
<p>FGH30N60LSD Description: FGH30N60LSD FAIRCHILD TO-247 Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 5700 pcs Stock Available. Quote: RFQ</p>	<p>FGH20N6S2 Description: IGBT 600V 28A 125W TO247 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 5700 pcs Stock Available. Quote: RFQ</p>	<p>FGH20N60A4D Description: FGH20N60A4D FAIRCHILD TO-3P Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 300 pcs Stock Available. Quote: RFQ</p>
<p>FGH30T65UPDT Description: IGBT 600V 60A 339W TO-2473L Manufacturers: FCS In Stock: New original, 22000 pcs Stock Available. Quote: RFQ</p>	<p>FGH30N120FTDTU Description: IGBT 1200V 60A 339W TO247 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 32400 pcs Stock Available. Quote: RFQ</p>	<p>FGH30S Description: FGH30S FSC TO-247 Manufacturers: FSC In Stock: New original, 100 pcs Stock Available. Quote: RFQ</p>
<p>FGH20N60 Description: FGH20N60 F TO-3P Manufacturers: F In Stock: New original, 100 pcs Stock Available. Quote: RFQ</p>	<p>FGH15T120SMD Description: IGBT15T120SMD FSC TO-247 Manufacturers: FSC In Stock: New original, 100 pcs Stock Available. Quote: RFQ</p>	<p>FGH40N60SFD Description: FGH40N60SFD FAIRCHILD TO-247 Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 5400 pcs Stock Available. Quote: RFQ</p>
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<p>FGH20N60UFD Description: FGH20N60UFD FSC TO-247 Manufacturers: FSC In Stock: New original, 7600 pcs Stock Available. Quote: RFQ</p>	<p>FGH40N60SFTU Description: IGBT 600V 80A 290W TO247 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 600 pcs Stock Available. Quote: RFQ</p>	<p>FGH20N60UFDTU(FGH20N60UFD) Description: FGH20N60UFDTU(FGH20N60UFD) FAIRCHILD TO-247 Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 100 pcs Stock Available. Quote: RFQ</p>



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