


	<p>Manufacturer Part Number: FGH20N60SFDTU-F085</p>
	<p>Manufacturer/Brand: AMI Semiconductor / ON Semiconductor</p>
	<p>Part of Description: IGBT 600V 20A 165W TO247</p>
	<p>Datasheets:  FGH20N60SFDTU-F085.pdf</p>
	<p>RoHS Status:  Lead free / RoHS</p>
	<p>Stock Condition: Compliant New original, 269 pcs Stock Available.</p>
	<p>Ship From: Hong Kong</p>
<p>Image may be representation. See specs for product details.</p>	<p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>



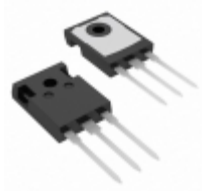


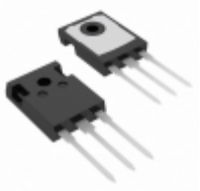
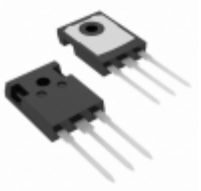
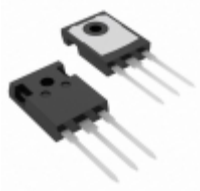
Specifications

Part Number	FGH20N60SFDTU-F085
Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IGBT 600V 20A 165W TO247
Category	Discrete Semiconductor Products > Transistors - IGBTs -
Part Status	269 pcs Stock
Voltage - Collector Emitter Breakdown (Max)	600V
Vce(on) (Max) @ Vge, Ic	2.8V @ 15V, 20A
Test Condition	400V, 20A, 10 Ohm, 15V
Td (on/off) @ 25°C	13ns/90ns
Switching Energy	430µJ (on), 130µJ (off)
Supplier Device Package	TO-247
Series	Automotive, AEC-Q101
Reverse Recovery Time (trr)	40ns
Power - Max	165W
Packaging	Tube
Package / Case	TO-247-3
Other Names	FGH20N60SFDTU_F085
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Through Hole
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Input Type	Standard
IGBT Type	Field Stop
Gate Charge	66nC
Detailed Description	IGBT Field Stop 600V 40A 165W Through Hole TO-247
Current - Collector Pulsed (Icm)	60A
Current - Collector (Ic) (Max)	40A

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