









	<h2 style="color: #E67E22;">FGH75N60SFTU</h2> <p>Manufacturer Part Number: FGH75N60SFTU</p> <p>Manufacturer/Brand: AMI Semiconductor / ON Semiconductor</p> <p>Part of Description: IGBT 600V 150A 452W TO247</p> <p>Datasheets:  FGH75N60SFTU.pdf</p> <p>RoHS Status:  Lead free / RoHS</p> <p>Stock Condition: Compliant New original, 32588 pcs Stock Available.</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	FGH75N60SFTU
Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IGBT 600V 150A 452W TO247
Category	Discrete Semiconductor Products > Transistors - IGBTs -
Part Status	32588 pcs Stock
Voltage - Collector Emitter Breakdown (Max)	600V
Vce(on) (Max) @ Vge, Ic	2.9V @ 15V, 75A
Test Condition	400V, 75A, 3 Ohm, 15V
Td (on/off) @ 25°C	26ns/138ns
Switching Energy	2.7mJ (on), 1mJ (off)
Supplier Device Package	TO-247
Series	-
Power - Max	452W
Packaging	Tube
Package / Case	TO-247-3
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	250nC
Detailed Description	IGBT Field Stop 600V 150A 452W Through Hole TO-247
Current - Collector Pulsed (Icm)	225A
Current - Collector (Ic) (Max)	150A

FGH75N60SFTU Electronic Components is 100% New Original from YIC Distributor, Search FGH75N60SFTU Datasheets, PDF, Inventory at Y-IC.com Online, Order FGH75N60SFTU AMI Semiconductor / ON Semiconductor with Warrantied and Confidence. Ship by DHL/FedEx/TNT/UPS Express. Support Payment with Telegraphic Transfer(T/T) or PayPal.
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<p>In:</p>  <p>FGH60T65SHD-F155 AMI Semiconductor / ON Semiconductor IGBT 650V 120A 349W TO-247</p>	 <p>FGH60T65SHD_F155 Fairchild/ON Semiconductor IGBT 650V 120A 349W TO-247</p>	 <p>FGH75T60UD FAIRCHILD FGH75T60UD FAIRCHILD</p>	 <p>FGH75T65SHD FAIRCHILD FGH75T65SHD FAIRCHILD</p>
 <p>FGH75N60SF Fairchild FGH75N60SF Fairchild</p>	 <p>FGH75N60UF FSC FGH75N60UF FSC</p>	 <p>FGH60T65SQD-F155 AMI Semiconductor / ON Semiconductor 650V 60A FS4 TRENCH IGBT</p>	 <p>FGH75N60SFTU Fairchild/ON Semiconductor IGBT 600V 150A 452W TO247</p>

FGH75N60SFTU Related keyword

More

FGH75N60SFTU AMI Semiconductor / ON Semiconductor	FGH75N60SFTU Data Sheet	FGH75N60SFTU Datasheets	FGH75N60SFTU PDF	AMI Semiconductor / ON Semiconductor FGH75N60SFTU
FGH75N60SFTU Electronic	FGH75N60SFTU Components	FGH75N60SFTU Distributor	FGH75N60SFTU Image	FGH75N60SFTU Part
FGH75N60SFTU Price	FGH75N60SFTU Manufacturer	FGH75N60SFTU Picture	FGH75N60SFTU Stock	FGH75N60SFTU Inventory
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