


	<h2 style="color: #E67E22;">FGH50N6S2</h2>
	Manufacturer Part Number: FGH50N6S2
	Manufacturer/Brand: AMI Semiconductor / ON Semiconductor
	Part of Description: IGBT 600V 75A 463W TO247
	Datasheets:  FGH50N6S2.pdf
	RoHS Status:  Lead free / RoHS
	Stock Condition: Compliant New original, 28918 pcs Stock Available.
Ship From: Hong Kong	
Shipment Way: DHL/Fedex/TNT/UPS/EMS	
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	FGH50N6S2
Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IGBT 600V 75A 463W TO247
Category	Discrete Semiconductor Products > Transistors - IGBTs -
Part Status	28918 pcs Stock
Voltage - Collector Emitter Breakdown (Max)	600V
Vce(on) (Max) @ Vge, Ic	2.7V @ 15V, 30A
Test Condition	390V, 30A, 3 Ohm, 15V
Td (on/off) @ 25°C	13ns/55ns
Switching Energy	260µJ (on), 250µJ (off)
Supplier Device Package	TO-247
Series	-
Power - Max	463W
Packaging	Tube
Package / Case	TO-247-3
Other Names	FGH50N6S2_NL
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	-
Gate Charge	70nC
Detailed Description	IGBT 600V 75A 463W Through Hole TO-247
Current - Collector Pulsed (Icm)	240A
Current - Collector (Ic) (Max)	75A

FGH50N6S2 Electronic Components is 100% New Original from YIC Distributor, Search FGH50N6S2 Datasheets, PDF, Inventory at Y-IC.com Online, Order FGH50N6S2 AMI Semiconductor / ON Semiconductor with Warrantied and Confidence. Ship by DHL/FedEx/TNT/UPS Express. Support Payment with Telegraphic Transfer(T/T) or PayPal.
RFQ FGH50N6S2 Email: Info@Y-IC.com

You May Be Also Be interested

<p>In:</p>  <p>FGH40T65UPD AMI Semiconductor / ON Semiconductor IGBT 650V 80A 268W TO-247AB</p>	 <p>FGH50T65SQD-F155 AMI Semiconductor / ON Semiconductor 650V FS4 TRENCH IGBT</p>	 <p>FGH50N6S2D AMI Semiconductor / ON Semiconductor IGBT 600V 75A 463W TO247</p>	 <p>FGH40T65UQDF-F155 AMI Semiconductor / ON Semiconductor FS4TIGBT TO247 40A 650V</p>
 <p>FGH40T70SHD-F155 AMI Semiconductor / ON Semiconductor 650V FS GEN3 TRENCH IGBT</p>	 <p>FGH50N3 AMI Semiconductor / ON Semiconductor IGBT 300V 75A 463W TO247</p>	 <p>FGH50N6S2D Fairchild/ON Semiconductor IGBT 600V 75A 463W TO247</p>	 <p>FGH50N3 Fairchild/ON Semiconductor IGBT 300V 75A 463W TO247</p>

FGH50N6S2 Related keyword

[More](#)

FGH50N6S2 AMI Semiconductor / ON Semiconductor	FGH50N6S2 Data Sheet	FGH50N6S2 Datasheets	FGH50N6S2 PDF	AMI Semiconductor / ON Semiconductor FGH50N6S2
FGH50N6S2 Electronic	FGH50N6S2 Components	FGH50N6S2 Distributor	FGH50N6S2 Image	FGH50N6S2 Part
FGH50N6S2 Price	FGH50N6S2 Manufacturer	FGH50N6S2 Picture	FGH50N6S2 Stock	FGH50N6S2 Inventory
FGH50N6S2 New	FGH50N6S2 Original	FGH50N6S2 Warranted	FGH50N6S2 RFQ	FGH50N6S2 Order Online

Contact us: Info@Y-IC.com

ADD: Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

Copyright © 2020 YIC International Co., Limited