



FGH50T65UPD

Manufacturer Part Number:	FGH50T65UPD
Manufacturer / Brand:	AMI Semiconductor / ON Semiconductor
Part of Description:	IGBT 650V 100A 340W TO-247AB
Datasheets:	FGH50T65UPD.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 22000 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of FGH50T65UPD

Part Number	FGH50T65UPD	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 ~ 175°C (TJ)	Detailed Description	IGBT Trench Field Stop 650V 100A 340W Through Hole TO-247
Input Type	Standard	Power - Max	340W
Reverse Recovery Time (trr)	53ns	Current - Collector (Ic) (Max)	100A
Voltage - Collector Emitter Breakdown (Max)	650V	IGBT Type	Trench Field Stop
Vce(on) (Max) @ Vge, Ic	2.3V @ 15V, 50A	Current - Collector Pulsed (Icm)	150A
Switching Energy	2.7mJ (on), 740µJ (off)	Gate Charge	230nC
Td (on/off) @ 25°C	32ns/160ns	Test Condition	400V, 50A, 6 Ohm, 15V
Stock Quantity	22000 pcs Stock	Category	Discrete Semiconductor Products > Transistors - IGBTs - Single
Description	IGBT 650V 100A 340W TO-247AB	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to FGH50T65UPD

AMI Semiconductor / ON Semiconductor FGH50T65UPD	FGH50T65UPD part	FGH50T65UPD Price	FGH50T65UPD Distributor
FGH50T65UPD Supplier	FGH50T65UPD Technical	FGH50T65UPD Stock	FGH50T65UPD Inventory
FGH50T65UPD Picture	FGH50T65UPD Online Order	FGH50T65UPD Inquiry	FGH50T65UPD Image
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 FGH75T60UD Description: FGH75T60UD FAIRCHILD TO-247 Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 100 pcs Stock Available. Quote: <input type="text" value="RFQ"/>	 FGH40T100 Description: FGH40T100 FAIRCHILD TO-3P Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 100 pcs Stock Available. Quote: <input type="text" value="RFQ"/>	 FGH75N60SFTU Description: IGBT 600V 150A 452W TO247 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 32400 pcs Stock Available. Quote: <input type="text" value="RFQ"/>
 FGH60T65SHD Description: FGH60T65SHD FSC TO247 Manufacturers: FSC In Stock: New original, 1700 pcs Stock Available. Quote: <input type="text" value="RFQ"/>	 FGH40N65UFDU Description: IGBT 650V 80A 290W TO247 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 900 pcs Stock Available. Quote: <input type="text" value="RFQ"/>	 FGH40T65 Description: FGH40T65 FSC TO-247 Manufacturers: FSC In Stock: New original, 100 pcs Stock Available. Quote: <input type="text" value="RFQ"/>
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 FGH40N6S2D Description: IGBT 600V 75A 290W TO247 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 7100 pcs Stock Available. Quote: <input type="text" value="RFQ"/>	 FGH60N60SFTU Description: IGBT 600V 120A 378W TO247 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 500 pcs Stock Available. Quote: <input type="text" value="RFQ"/>	 FGH40T120SMD Description: IGBT 1200V 80A 555W TO247-3 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 5300 pcs Stock Available. Quote: <input type="text" value="RFQ"/>
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 FGH40T65SHDF Description: FGH40T65SHDF FAIRCHILD TO247 Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 1000 pcs Stock Available. Quote: <input type="text" value="RFQ"/>	 FGH60N60SMD Description: IGBT 600V 120A 600W TO247 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 22000 pcs Stock Available. Quote: <input type="text" value="RFQ"/>	 FGH60N60UFD Description: FGH60N60UFD FSC TO-247 Manufacturers: FSC In Stock: New original, 5500 pcs Stock Available. Quote: <input type="text" value="RFQ"/>
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 FGH50T65SQD Description: FGH50T65SQD FSC/ON TO-247-3 Manufacturers: FSC/ON In Stock: New original, 38000 pcs Stock Available. Quote: <input type="text" value="RFQ"/>	 FGH75N60UFTU Description: IGBT 600V 150A 452W TO247 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 32400 pcs Stock Available. Quote: <input type="text" value="RFQ"/>	 FGH60N60 Description: FGH60N60 FAIRCHILD TO-247 Manufacturers: Fairchild/ON Semiconductor In Stock: New original, 100 pcs Stock Available. Quote: <input type="text" value="RFQ"/>



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