

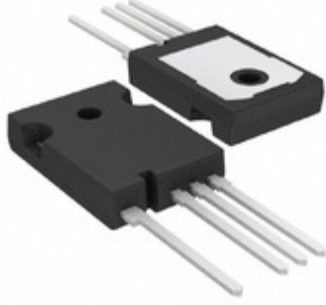
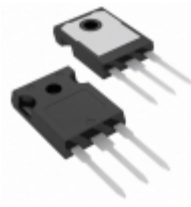
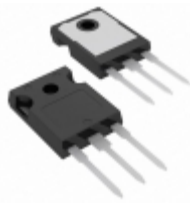


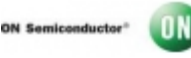



	<h2>FGH75T65SHDTL4</h2>
	<p><b>Manufacturer Part Number:</b> FGH75T65SHDTL4</p> <p><b>Manufacturer/Brand:</b> AMI Semiconductor / ON Semiconductor</p> <p><b>Part of Description:</b> IGBT 650V 150A 455W TO-247</p> <p><b>Datasheets:</b>  <a href="#">FGH75T65SHDTL4.pdf</a></p> <p><b>RoHS Status:</b>  Lead free / RoHS</p> <p><b>Stock Condition:</b> Compliant New original, 3022 pcs Stock Available.</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
	
<p>Image may be representation. See specs for product details.</p>	

### Specifications

Part Number	FGH75T65SHDTL4
Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IGBT 650V 150A 455W TO-247
Category	<a href="#">Discrete Semiconductor Products</a> > <a href="#">Transistors - IGBTs</a> -
Part Status	3022 pcs Stock
Voltage - Collector Emitter Breakdown (Max)	650V
Vce(on) (Max) @ Vge, Ic	2.1V @ 15V, 75A
Test Condition	400V, 75A, 15 Ohm, 15V
Td (on/off) @ 25°C	55ns/189ns
Switching Energy	1.06mJ (on), 1.56mJ (off)
Supplier Device Package	TO-247
Series	-
Reverse Recovery Time (trr)	76ns
Power - Max	455W
Packaging	Tube
Package / Case	TO-247-4
Operating Temperature	-55°C ~ 175°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	126nC
Detailed Description	IGBT Field Stop 650V 150A 455W Through Hole TO-247
Current - Collector Pulsed (Icm)	300A
Current - Collector (Ic) (Max)	150A

### You May Be Also Be interested

<p>In:</p>  <p><b>FGH75T65SHDT_F155</b> Fairchild/ON Semiconductor IGBT 650V 150A 455W TO-247</p>	 <p><b>FGH75T65SHD_F155</b> Fairchild/ON Semiconductor IGBT 650V 150A 455W TO-247</p>	 <p><b>FGH75T65SQDNL4</b> AMI Semiconductor / ON Semiconductor 650V/75 FAST IGBT FSIII T</p>	 <p><b>FGH75T65SHD-F155</b> AMI Semiconductor / ON Semiconductor IGBT 650V 150A 455W TO-247</p>
 <p><b>FGH75T65SHDT</b> ON ON TO247</p>	 <p><b>FGH75T65SHDT-F155</b> AMI Semiconductor / ON Semiconductor IGBT 650V 150A 455W TO-247</p>	 <p><b>FGH75T65SQD</b> FAIRCHILD</p>	 <p><b>FGH75T65SHDTL4</b> Fairchild/ON Semiconductor IGBT 650V 150A 455W TO-247</p>

### FGH75T65SHDTL4 Related keyword

More

FGH75T65SHDTL4 AMI Semiconductor	FGH75T65SHDTL4 Data Sheet	FGH75T65SHDTL4 Datasheets	FGH75T65SHDTL4 PDF	AMI Semiconductor / ON Semiconductor
FGH75T65SHDTL4 Electronic	FGH75T65SHDTL4 Components	FGH75T65SHDTL4 Distributor	FGH75T65SHDTL4 Image	FGH75T65SHDTL4 Part
FGH75T65SHDTL4 Price	FGH75T65SHDTL4 Manufacturer	FGH75T65SHDTL4 Picture	FGH75T65SHDTL4 Stock	FGH75T65SHDTL4 Inventory
FGH75T65SHDTL4 New	FGH75T65SHDTL4 Original	FGH75T65SHDTL4 Warranted	FGH75T65SHDTL4 RFQ	FGH75T65SHDTL4 Order Online

Contact us: [Info@YIC-Electronics.com](mailto:Info@YIC-Electronics.com)

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

Copyright © 2023 YIC-Electronics.com - YIC International Co., Limited