

FGH75T65SQD_F155

FGH75T65SQD_F155 Information

a www.heitsger.com		FGH75T65SQD_F155 Fairchild/ON Semiconductor Discrete Semiconductor Products Transistors - IGBTs - Single IGBT 650V 150A 375W TO247	
	Package	TO-247-3 For the pricing/inventory/lead time, please contact us	
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote

E-mail: salesdept@heisener.com

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



FGH75T65SQD_F155 Specifications

Manufacturer Part Number	FGH75T65SQD_F155
Manufacturer	Fairchild/ON Semiconductor
Category	Discrete Semiconductor Products
	Transistors - IGBTs - Single
Package	TO-247-3
Series	-
IGBT Type	Trench Field Stop
Voltage - Collector Emitter Breakdown (Max)	650V
Current - Collector (Ic) (Max)	150A
Current - Collector Pulsed (Icm)	300A
Vce(on) (Max) @ Vge, Ic	-
Power - Max	375W
Switching Energy	760µJ (on), 180µJ (off)
Input Type	Standard
Gate Charge	128nC
Td (on/off) @ 25°C	-
Test Condition	-
Reverse Recovery Time (trr)	43ns
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Through Hole
Package / Case	TO-247-3
Supplier Device Package	TO-247
	Report errors?

FGH75T65SQD_F155 Guarantees



Quality Guarantees

We provide 90 days warranty. * If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

FGH75T65SQD_F155 Payment Methods



If you have any question about FGH75T65SQD_F155, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com