



# **VS-GT400TH120U Information**

Heisener.com

VS-GT400TH120U Part Number

Manufacturer Vishay Semiconductor Diodes Division

Category Discrete Semiconductor Products

Transistors - IGBTs - Modules

**Description** IGBT 1200V 750A 2344W DIAP

Double INT-A-PAK (3 + 8)**Package** 

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

E-mail: salesdept@heisener.com



Request a Quote

### **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.









# **VS-GT400TH120U Specifications**

Manufacturer Part Number	VS-GT400TH120U
Manufacturer	Vishay Semiconductor Diodes Division
Category	Discrete Semiconductor Products
	Transistors - IGBTs - Modules
Package	Double INT-A-PAK (3 + 8)
Series	-
IGBT Type	Trench
Configuration	Half Bridge
Voltage - Collector Emitter Breakdown (Max)	1200V
Current - Collector (Ic) (Max)	750A
Power - Max	2344W
Vce(on) (Max) @ Vge, Ic	2.35V @ 15V, 400A
Current - Collector Cutoff (Max)	5mA
Input Capacitance (Cies) @ Vce	51.2nF @ 30V
Input	Standard
NTC Thermistor	No
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Chassis Mount
Package / Case	Double INT-A-PAK (3 + 8)
Supplier Device Package	Double INT-A-PAK
	Report errors?

#### VS-GT400TH120U 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.

### VS-GT400TH120U Payment Methods

































If you have any question about VS-GT400TH120U, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com