

# VS-GB100TH120N

## **VS-GB100TH120N Information**

Heisener.com	Part Number Manufacturer Category Description Package	VS-GB100TH120N Vishay Semiconductor Diodes Division Discrete Semiconductor Products Transistors - IGBTs - Modules IGBT 1200V 200A 833W INT-A-PAK Double INT-A-PAK (3 + 4) For the pricing/inventory/lead time, please contact	
For Reference Only		us Website: https://www.heisener.com 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-GB100TH120N Specifications**

Manufacturer Part Number	VS-GB100TH120N
Manufacturer	Vishay Semiconductor Diodes Division
Category	Discrete Semiconductor Products
	Transistors - IGBTs - Modules
Package	Double INT-A-PAK (3 + 4)
Series	-
IGBT Type	-
Configuration	Half Bridge
Voltage - Collector Emitter Breakdown (Max)	1200V
Current - Collector (Ic) (Max)	200A
Power - Max	833W
Vce(on) (Max) @ Vge, Ic	2.35V @ 15V, 100A
Current - Collector Cutoff (Max)	5mA
Input Capacitance (Cies) @ Vce	8.58nF @ 25V
Input	Standard
NTC Thermistor	No
Operating Temperature	150°C (TJ)
Mounting Type	Chassis Mount
Package / Case	Double INT-A-PAK (3 + 4)
Supplier Device Package	Double INT-A-PAK
	Report errors?

#### **VS-GB100TH120N 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-GB100TH120N Payment Methods



If you have any question about VS-GB100TH120N, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com