



# **VS-GB50LP120N Information**

Heisener.com

Part Number VS-GB50LP120N

Manufacturer Vishay Semiconductor Diodes Division

**Category** Discrete Semiconductor Products

Transistors - IGBTs - Modules

**Description** IGBT 1200V 100A 446W INT-A-PAK

Package INT-A-PAK (3 + 4)

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

## **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-GB50LP120N Specifications**

Manufacturer Part Number	VS-GB50LP120N
Manufacturer	Vishay Semiconductor Diodes Division
Category	Discrete Semiconductor Products
	Transistors - IGBTs - Modules
Package	INT-A-PAK (3 + 4)
Series	-
IGBT Type	-
Configuration	Single
Voltage - Collector Emitter Breakdown (Max)	1200V
Current - Collector (Ic) (Max)	100A
Power - Max	446W
Vce(on) (Max) @ Vge, Ic	1.7V @ 15V, 50A (Typ)
Current - Collector Cutoff (Max)	1mA
Input Capacitance (Cies) @ Vce	4.29nF @ 25V
Input	Standard
NTC Thermistor	No
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Chassis Mount
Package / Case	INT-A-PAK (3 + 4)
Supplier Device Package	INT-A-PAK
	Report errors?

#### VS-GB50LP120N 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-GB50LP120N Payment Methods





















### **VS-GB50LP120N Shipping Methods**













If you have any question about VS-GB50LP120N, please do not hesitate to contact us!

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