



VS-GB300TH120N Information

Heisener.com

Part Number VS-GB300TH120N

Manufacturer Vishay Semiconductor Diodes Division

Category Discrete Semiconductor Products

Transistors - IGBTs - Modules

Description IGBT 1200V 500A 1645W INT-A-PAK

Package Double 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-GB300TH120N Specifications

Manufacturer Part Number	VS-GB300TH120N
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)	500A
Power - Max	1645W
Vce(on) (Max) @ Vge, Ic	2.45V @ 15V, 300A
Current - Collector Cutoff (Max)	5mA
Input Capacitance (Cies) @ Vce	21.2nF @ 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-GB300TH120N 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-GB300TH120N Payment Methods



















VS-GB300TH120N Shipping Methods













If you have any question about VS-GB300TH120N, please do not hesitate to contact us!

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