

VS-GB90SA120U Information


For Reference Only

Part Number [VS-GB90SA120U](#)
Manufacturer Vishay Semiconductor Diodes Division
Category Discrete Semiconductor Products
[Transistors - IGBTs - Modules](#)
Description TRANSISTOR INSLTED GATE BIPOLAR
Package SOT-227-4
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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-GB90SA120U Specifications

Manufacturer Part Number	VS-GB90SA120U
Manufacturer	Vishay Semiconductor Diodes Division
Category	Discrete Semiconductor Products Transistors - IGBTs - Modules
Package	SOT-227-4
Series	-
IGBT Type	NPT
Configuration	Single
Voltage - Collector Emitter Breakdown (Max)	1200V
Current - Collector (Ic) (Max)	149A
Power - Max	862W
Vce(on) (Max) @ Vge, Ic	3.9V @ 15V, 75A
Current - Collector Cutoff (Max)	250µA
Input Capacitance (Cies) @ Vce	-
Input	Standard
NTC Thermistor	No
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Chassis Mount
Package / Case	SOT-227-4
Supplier Device Package	SOT-227

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VS-GB90SA120U 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-GB90SA120U Payment Methods



VS-GB90SA120U Shipping Methods



If you have any question about VS-GB90SA120U, please do not hesitate to contact us!

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