

GSID150A120S5C1 Information


For Reference Only

Part Number [GSID150A120S5C1](#)
Manufacturer Global Power Technologies Group
Category Discrete Semiconductor Products
[Transistors - IGBTs - Modules](#)
Description IGBT MODULE 1200V 285A
Package Module
 For the pricing/inventory/lead time, please contact 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.


GSID150A120S5C1 Specifications

| | |
|---|--|
| Manufacturer Part Number | GSID150A120S5C1 |
| Manufacturer | Global Power Technologies Group |
| Category | Discrete Semiconductor Products Transistors - IGBTs - Modules |
| Package | Module |
| Series | - |
| IGBT Type | - |
| Configuration | Three Phase Inverter |
| Voltage - Collector Emitter Breakdown (Max) | 1200V |
| Current - Collector (Ic) (Max) | 285A |
| Power - Max | 1087W |
| Vce(on) (Max) @ Vge, Ic | 2.1V @ 15V, 150A |
| Current - Collector Cutoff (Max) | 1mA |
| Input Capacitance (Cies) @ Vce | 21.2nF @ 25V |
| Input | Standard |
| NTC Thermistor | Yes |
| Operating Temperature | -40°C ~ 150°C (TJ) |
| Mounting Type | Chassis Mount |
| Package / Case | Module |
| Supplier Device Package | Module |

[Report errors?](#)

GSID150A120S5C1 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.

GSID150A120S5C1 Payment Methods



GSID150A120S5C1 Shipping Methods



If you have any question about GSID150A120S5C1, please do not hesitate to contact us!

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