

GA080TH65-227SP Information


For Reference Only

Part Number [GA080TH65-227SP](#)
Manufacturer GeneSiC Semiconductor
Category Discrete Semiconductor Products
[Thyristors - SCRs - Modules](#)
Description MOD THYRISTOR CUSTOM SOT227
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.


GA080TH65-227SP Specifications

| | |
|---|--|
| Manufacturer Part Number | GA080TH65-227SP |
| Manufacturer | GeneSiC Semiconductor |
| Category | Discrete Semiconductor Products Thyristors - SCRs - Modules |
| Package | Module |
| Series | - |
| Structure | Single |
| Number of SCRs, Diodes | 1 SCR |
| Voltage - Off State | 6500V |
| Current - On State (It (AV)) (Max) | 80A |
| Current - On State (It (RMS)) (Max) | 139A |
| Voltage - Gate Trigger (Vgt) (Max) | - |
| Current - Gate Trigger (Igt) (Max) | 100mA |
| Current - Non Rep. Surge 50, 60Hz (Ism) | - |
| Current - Hold (Ih) (Max) | - |
| Operating Temperature | -55°C ~ 150°C (TJ) |
| Mounting Type | Chassis Mount |
| Package / Case | Module |

[Report errors?](#)

GA080TH65-227SP 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.

GA080TH65-227SP Payment Methods



GA080TH65-227SP Shipping Methods



If you have any question about GA080TH65-227SP, please do not hesitate to contact us!

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