

F1827SDK1400 Information


For Reference Only

Part Number [F1827SDK1400](#)
Manufacturer Crydom Co.
Category Discrete Semiconductor Products
[Thyristors - SCRs - Modules](#)
Description MODULE SCR/DIODE 25A 530VAC
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.


F1827SDK1400 Specifications

| | |
|---|--|
| Manufacturer Part Number | F1827SDK1400 |
| Manufacturer | Crydom Co. |
| Category | Discrete Semiconductor Products Thyristors - SCRs - Modules |
| Package | Module |
| Series | - |
| Structure | Series Connection - All SCRs |
| Number of SCRs, Diodes | 2 SCRs |
| Voltage - Off State | 1400V |
| Current - On State (It (AV)) (Max) | - |
| Current - On State (It (RMS)) (Max) | 25A (DC) |
| Voltage - Gate Trigger (Vgt) (Max) | 3V |
| Current - Gate Trigger (Igt) (Max) | 150mA |
| Current - Non Rep. Surge 50, 60Hz (I _{tsm}) | 400A @ 60Hz |
| Current - Hold (Ih) (Max) | - |
| Operating Temperature | -40°C ~ 125°C (TJ) |
| Mounting Type | Chassis Mount |
| Package / Case | Module |

[Report errors?](#)

F1827SDK1400 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.

F1827SDK1400 Payment Methods



F1827SDK1400 Shipping Methods



If you have any question about F1827SDK1400, please do not hesitate to contact us!

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