

F1827DH1200 Information


For Reference Only

Part Number [F1827DH1200](#)
Manufacturer Crydom Co.
Category Discrete Semiconductor Products
[Thyristors - SCRs - Modules](#)
Description MODULE SCR/DIODE 25A 480VAC
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.


F1827DH1200 Specifications

Manufacturer Part Number	F1827DH1200
Manufacturer	Crydom Co.
Category	Discrete Semiconductor Products Thyristors - SCRs - Modules
Package	Module
Series	-
Structure	Series Connection - SCR/Diode
Number of SCRs, Diodes	1 SCR, 1 Diode
Voltage - Off State	1200V
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?](#)

F1827DH1200 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.

F1827DH1200 Payment Methods



F1827DH1200 Shipping Methods



If you have any question about F1827DH1200, please do not hesitate to contact us!

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