



F1827CCH1600 Information

Heisener.com

Part Number F1827CCH1600

Manufacturer Crydom Co.

Category Discrete Semiconductor Products

Thyristors - SCRs - Modules

Description MODULE SCR/DIODE 25A 600VAC

Package Module

For the pricing/inventory/lead time, please contact

us

For Reference Only

Website: https://www.heisener.com
E-mail: salesdept@heisener.com



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.









F1827CCH1600 Specifications

•	
Manufacturer Part Number	F1827CCH1600
Manufacturer	Crydom Co.
Category	Discrete Semiconductor Products
	Thyristors - SCRs - Modules
Package	Module
Series	-
Structure	Common Cathode - SCR/Diode
Number of SCRs, Diodes	1 SCR, 1 Diode
Voltage - Off State	1600V
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 (Itsm)	400A @ 60Hz
Current - Hold (Ih) (Max)	-
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Chassis Mount
Package / Case	Module
	Report errors?

F1827CCH1600 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.

F1827CCH1600 Payment Methods



















F1827CCH1600 Shipping Methods













If you have any question about F1827CCH1600, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com