



### F1842SDK1400 Information

Heisener.com

Part Number F1842SDK1400 Manufacturer Crydom Co.

Category Discrete Semiconductor Products

Thyristors - SCRs - Modules

**Description** MODULE SCR/DIODE 40A 530VAC

Package Module

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









# F1842SDK1400 Specifications

Manufacturer Part Number	F1842SDK1400
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)	40A (DC)
Voltage - Gate Trigger (Vgt) (Max)	3V
Current - Gate Trigger (Igt) (Max)	150mA
Current - Non Rep. Surge 50, 60Hz (Itsm)	1000A @ 60Hz
Current - Hold (Ih) (Max)	-
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Chassis Mount
Package / Case	Module
	Report errors?

#### F1842SDK1400 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.

## F1842SDK1400 Payment Methods





















### F1842SDK1400 Shipping Methods













If you have any question about F1842SDK1400, please do not hesitate to contact us!

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