

## F1842SD1400

#### F1842SD1400 Information

Heisener.com	Part Number Manufacturer Category Description Package	F1842SD1400 Crydom Co. Discrete Semiconductor Products Thyristors - SCRs - Modules MODULE SCR/DIODE 40A 530VAC Module For the pricing/inventory/lead time, please contact	
For Reference Only		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.



### F1842SD1400 Specifications

Manufacturer Part Number	F1842SD1400
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?

#### F1842SD1400 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 BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

# F1842SD1400 Payment Methods





If you have any question about F1842SD1400, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com