

# F1842SDK1000

### F1842SDK1000 Information

Cital Server Com	Part Number Manufacturer Category Description Package	F1842SDK1000 Crydom Co. Discrete Semiconductor Products Thyristors - SCRs - Modules MODULE SCR/DIODE 40A 380VAC 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



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.



## F1842SDK1000 Specifications

Manufacturer Part Number	F1842SDK1000	
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	1000V	
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?	

#### F1842SDK1000 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.

#### F1842SDK1000 Payment Methods





If you have any question about F1842SDK1000, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com