

### F1842D1000 Information

Heisener.com

Part Number F1842D1000 Manufacturer Crydom Co.

Category Discrete Semiconductor Products

Diodes - Rectifiers - Single

**Description** DIODE MODULE 1KV 40A

**Package** 

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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.









# F1842D1000 Specifications

Manufacturer Part Number	E1942D1000
	F1842D1000
Manufacturer	Crydom Co.
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	Module
Series	-
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	1000V
Current - Average Rectified (Io)	40A (DC)
Voltage - Forward (Vf) (Max) @ If	1.4V @ 120A
Speed	Standard Recovery >500ns, > 200mA (Io)
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	-
Capacitance @ Vr, F	-
Mounting Type	Chassis Mount
Package / Case	Module
Supplier Device Package	Module
Operating Temperature - Junction	-
	Report errors?

### F1842D1000 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.

### F1842D1000 Payment Methods



















## F1842D1000 Shipping Methods













If you have any question about F1842D1000, please do not hesitate to contact us!

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