

F1842CCD1200 Information


For Reference Only

Part Number [F1842CCD1200](#)
Manufacturer Crydom Co.
Category Discrete Semiconductor Products
 [Diodes - Rectifiers - Arrays](#)
Description DIODE MODULE 1.2KV 40A
Package Module
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


F1842CCD1200 Specifications

| | |
|--|---|
| Manufacturer Part Number | F1842CCD1200 |
| Manufacturer | Crydom Co. |
| Category | Discrete Semiconductor Products Diodes - Rectifiers - Arrays |
| Package | Module |
| Series | - |
| Diode Configuration | 1 Pair Common Cathode |
| Diode Type | Standard |
| Voltage - DC Reverse (Vr) (Max) | 1200V |
| Current - Average Rectified (Io) (per Diode) | 40A (DC) |
| Voltage - Forward (Vf) (Max) @ If | 1.4V @ 120A |
| Speed | Standard Recovery >500ns, > 200mA (Io) |
| Reverse Recovery Time (trr) | - |
| Current - Reverse Leakage @ Vr | - |
| Operating Temperature - Junction | -40°C ~ 125°C |
| Mounting Type | Chassis Mount |
| Package / Case | Module |
| Supplier Device Package | Module |

[Report errors?](#)

F1842CCD1200 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.

F1842CCD1200 Payment Methods



F1842CCD1200 Shipping Methods



If you have any question about F1842CCD1200, please do not hesitate to contact us!

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