



M5010015FV Information

Part Number M5010015FV Manufacturer Crydom Co.

Category Discrete Semiconductor Products Thyristors - SCRs - Modules

Description MODULE POWER 100A 1200V SCR CC

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.









M5010015FV Specifications

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|--|---|
| Manufacturer Part Number | M5010015FV |
| Manufacturer | Crydom Co. |
| Category | Discrete Semiconductor Products |
| | Thyristors - SCRs - Modules |
| Package | Module |
| Series | - |
| Structure | Bridge, Single Phase - SCRs/Diodes (Layout 1) |
| Number of SCRs, Diodes | 2 SCRs, 2 Diodes |
| Voltage - Off State | 1200V |
| Current - On State (It (AV)) (Max) | - |
| Current - On State (It (RMS)) (Max) | 100A (DC) |
| Voltage - Gate Trigger (Vgt) (Max) | 3V |
| Current - Gate Trigger (Igt) (Max) | 150mA |
| Current - Non Rep. Surge 50, 60Hz (Itsm) | 1500A @ 60Hz |
| Current - Hold (Ih) (Max) | - |
| Operating Temperature | -40°C ~ 125°C (TJ) |
| Mounting Type | Chassis Mount |
| Package / Case | Module |
| | Report errors? |

M5010015FV 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.

M5010015FV Payment Methods



















M5010015FV Shipping Methods













If you have any question about M5010015FV, please do not hesitate to contact us!

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