

B522FS-2 Information


For Reference Only

Part Number B522FS-2
Manufacturer Crydom Co.
Category Discrete Semiconductor Products
 [Thyristors - SCRs - Modules](#)
Description MOD DIODE SCR 25A 240VAC ISO QC
Package Module with Isolation Barriers
 For the pricing/inventory/lead time, please contact 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.


B522FS-2 Specifications

| | |
|---|--|
| Manufacturer Part Number | B522FS-2 |
| Manufacturer | Crydom Co. |
| Category | Discrete Semiconductor Products Thyristors - SCRs - Modules |
| Package | Module with Isolation Barriers |
| Series | - |
| Structure | Bridge, Single Phase - SCRs/Diodes (Layout 2) |
| Number of SCRs, Diodes | 2 SCRs, 2 Diodes |
| Voltage - Off State | 600V |
| Current - On State (It (AV)) (Max) | - |
| Current - On State (It (RMS)) (Max) | 25A (DC) |
| Voltage - Gate Trigger (Vgt) (Max) | 2.5V |
| Current - Gate Trigger (Igt) (Max) | 60mA |
| Current - Non Rep. Surge 50, 60Hz (I _{tsm}) | 250A @ 60Hz |
| Current - Hold (Ih) (Max) | - |
| Operating Temperature | -40°C ~ 125°C (TJ) |
| Mounting Type | Chassis Mount |
| Package / Case | Module with Isolation Barriers |

[Report errors?](#)

B522FS-2 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.

B522FS-2 Payment Methods



B522FS-2 Shipping Methods



If you have any question about B522FS-2, please do not hesitate to contact us!

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