



MCD200-18IO1 Information

Heisener.com

Part Number MCD200-18IO1

Manufacturer IXYS

Category Discrete Semiconductor Products

Thyristors - SCRs - Modules

Description MOD THYRISTOR/DIODE 1800V Y4-M6

Package Y4-M6

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.









MCD200-18IO1 Specifications

| Manufacturer Part Number | MCD200-18IO1 |
|--|---------------------------------|
| Manufacturer | IXYS |
| Category | Discrete Semiconductor Products |
| | Thyristors - SCRs - Modules |
| Package | Y4-M6 |
| Series | - |
| Structure | Series Connection - SCR/Diode |
| Number of SCRs, Diodes | 1 SCR, 1 Diode |
| Voltage - Off State | 1800V |
| Current - On State (It (AV)) (Max) | 216A |
| Current - On State (It (RMS)) (Max) | 340A |
| Voltage - Gate Trigger (Vgt) (Max) | 2V |
| Current - Gate Trigger (Igt) (Max) | 150mA |
| Current - Non Rep. Surge 50, 60Hz (Itsm) | 8000A, 8600A |
| Current - Hold (Ih) (Max) | 150mA |
| Operating Temperature | -40°C ~ 125°C (TJ) |
| Mounting Type | Chassis Mount |
| Package / Case | Y4-M6 |
| | Report errors? |

MCD200-18IO1 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.

MCD200-18IO1 Payment Methods



















MCD200-18IO1 Shipping Methods













If you have any question about MCD200-18IO1, please do not hesitate to contact us!

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