

SET030819 Information


For Reference Only

Part Number [SET030819](#)
Manufacturer Semtech Corporation
Category Discrete Semiconductor Products
[Diodes - Rectifiers - Arrays](#)
Description ASSY RECT 1000V 10A FAST REC
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.


SET030819 Specifications

| | |
|--|---|
| Manufacturer Part Number | SET030819 |
| Manufacturer | Semtech Corporation |
| Category | Discrete Semiconductor Products Diodes - Rectifiers - Arrays |
| Package | Module |
| Series | - |
| Diode Configuration | - |
| Diode Type | - |
| Voltage - DC Reverse (Vr) (Max) | 1000V |
| Current - Average Rectified (Io) (per Diode) | 10A |
| Voltage - Forward (Vf) (Max) @ If | 2.2V @ 9A |
| Speed | Fast Recovery =< 500ns, > 200mA (Io) |
| Reverse Recovery Time (trr) | 150ns |
| Current - Reverse Leakage @ Vr | 1µA @ 1000V |
| Operating Temperature - Junction | -55°C ~ 175°C |
| Mounting Type | Chassis Mount |
| Package / Case | Module |
| Supplier Device Package | - |

[Report errors?](#)

SET030819 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.

SET030819 Payment Methods



SET030819 Shipping Methods



If you have any question about SET030819, please do not hesitate to contact us!

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