

SDHD15K Information


For Reference Only

Part Number [SDHD15K](#)
Manufacturer Semtech Corporation
Category Discrete Semiconductor Products
 [Diodes - Rectifiers - Arrays](#)
Description DIODE GEN PURP 15KV 600MA
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.


SDHD15K Specifications

| | |
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| Manufacturer Part Number | SDHD15K |
| Manufacturer | Semtech Corporation |
| Category | Discrete Semiconductor Products |
| | Diodes - Rectifiers - Arrays |
| Package | Module |
| Series | - |
| Diode Configuration | 1 Pair Series Connection |
| Diode Type | Standard |
| Voltage - DC Reverse (Vr) (Max) | 15000V |
| Current - Average Rectified (Io) (per Diode) | 600mA |
| Voltage - Forward (Vf) (Max) @ If | 21V @ 250mA |
| Speed | Standard Recovery >500ns, > 200mA (Io) |
| Reverse Recovery Time (trr) | - |
| Current - Reverse Leakage @ Vr | 10µA @ 15000V |
| Operating Temperature - Junction | -55°C ~ 150°C |
| Mounting Type | Through Hole |
| Package / Case | Module |
| Supplier Device Package | - |

[Report errors?](#)

SDHD15K 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.

SDHD15K Payment Methods



SDHD15K Shipping Methods



If you have any question about SDHD15K, please do not hesitate to contact us!

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