

1N1184R Information



For Reference Only

Part Number [1N1184R](#)
Manufacturer GeneSiC Semiconductor
Category Discrete Semiconductor Products
[Diodes - Rectifiers - Single](#)
Description DIODE GEN PURP REV 100V 35A DO5
Package DO-203AB, DO-5, Stud
 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.



1N1184R Specifications

| | |
|-----------------------------------|---|
| Manufacturer Part Number | 1N1184R |
| Manufacturer | GeneSiC Semiconductor |
| Category | Discrete Semiconductor Products Diodes - Rectifiers - Single |
| Package | DO-203AB, DO-5, Stud |
| Series | - |
| Diode Type | Standard, Reverse Polarity |
| Voltage - DC Reverse (Vr) (Max) | 100V |
| Current - Average Rectified (Io) | 35A |
| Voltage - Forward (Vf) (Max) @ If | 1.2V @ 35A |
| Speed | Standard Recovery >500ns, > 200mA (Io) |
| Reverse Recovery Time (trr) | - |
| Current - Reverse Leakage @ Vr | 10µA @ 50V |
| Capacitance @ Vr, F | - |
| Mounting Type | Chassis, Stud Mount |
| Package / Case | DO-203AB, DO-5, Stud |
| Supplier Device Package | DO-5 |
| Operating Temperature - Junction | -65°C ~ 190°C |
| Report errors? | |

1N1184R 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.

1N1184R Payment Methods



1N1184R Shipping Methods



If you have any question about 1N1184R, please do not hesitate to contact us!

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