

VS-85HFR40 Information


For Reference Only

Part Number [VS-85HFR40](#)
Manufacturer Vishay Semiconductor Diodes Division
Category Discrete Semiconductor Products
[Diodes - Rectifiers - Single](#)
Description DIODE GEN PURP 400V 85A DO203AB
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


[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.


VS-85HFR40 Specifications

| | |
|-----------------------------------|---|
| Manufacturer Part Number | VS-85HFR40 |
| Manufacturer | Vishay Semiconductor Diodes Division |
| Category | Discrete Semiconductor Products Diodes - Rectifiers - Single |
| Package | DO-203AB, DO-5, Stud |
| Series | - |
| Diode Type | Standard, Reverse Polarity |
| Voltage - DC Reverse (Vr) (Max) | 400V |
| Current - Average Rectified (Io) | 85A |
| Voltage - Forward (Vf) (Max) @ If | 1.2V @ 267A |
| Speed | Standard Recovery >500ns, > 200mA (Io) |
| Reverse Recovery Time (trr) | - |
| Current - Reverse Leakage @ Vr | 9mA @ 400V |
| Capacitance @ Vr, F | - |
| Mounting Type | Chassis, Stud Mount |
| Package / Case | DO-203AB, DO-5, Stud |
| Supplier Device Package | DO-203AB |
| Operating Temperature - Junction | -65°C ~ 180°C |

[Report errors?](#)

VS-85HFR40 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.

VS-85HFR40 Payment Methods



VS-85HFR40 Shipping Methods



If you have any question about VS-85HFR40, please do not hesitate to contact us!

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