

# **VS-85HF140M**

#### **VS-85HF140M Information**

| <b>(</b> ) H | Heisener.com  | Part Number<br>Manufacturer<br>Category<br>Description<br>Package | VS-85HF140M<br>Vishay Semiconductor Diodes Division<br>Discrete Semiconductor Products<br>Diodes - Rectifiers - Single<br>DIODE STD REC 85A DO-5<br>DO-203AB, DO-5, Stud<br>For the pricing/inventory/lead time, please contact |                 |
|--------------|---------------|---|---|-----------------|
| For R        | eference Only |   | us<br>Website: https://www.heisener.com<br>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-85HF140M Specifications**

| Manufacturer Part Number          | VS-85HF140M  |
|-----------------------------------|--|
| Manufacturer                      | Vishay Semiconductor Diodes Division               |
| Category                          | Discrete Semiconductor Products                    |
|                                   | Diodes - Rectifiers - Single                       |
| Package                           | DO-203AB, DO-5, Stud                               |
| Series                            | -  |
| Diode Type                        | Standard   |
| Voltage - DC Reverse (Vr) (Max)   | 1400V  |
| 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    | -  |
| Capacitance @ Vr, F               | -  |
| Mounting Type                     | Chassis, Stud Mount                                |
| Package / Case                    | DO-203AB, DO-5, Stud                               |
| Supplier Device Package           | DO-203AB (DO-5)                                    |
| Operating Temperature - Junction  | $-65^{\circ}\mathrm{C} \sim 180^{\circ}\mathrm{C}$ |
|                                   | Report errors?                                     |

#### **VS-85HF140M 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

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### VS-85HF140M Payment Methods





If you have any question about VS-85HF140M, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com