

# SMV2025-040LF

#### SMV2025-040LF Information



E-mail: salesdept@heisener.com

## **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.



# SMV2025-040LF Specifications

| Manufacturer Part Number     | SMV2025-040LF                                       |
|------------------------------|---|
| Manufacturer                 | Skyworks Solutions Inc.                             |
| Category                     | Discrete Semiconductor Products                     |
|                              | Diodes - Variable Capacitance (Varicaps, Varactors) |
| Package                      | SOD-882   |
| Series                       | -   |
| Capacitance @ Vr, F          | 1.25pF @ 18V, 1MHz                                  |
| Capacitance Ratio            | 2.2   |
| Capacitance Ratio Condition  | C2/C10  |
| Voltage - Peak Reverse (Max) | 20V   |
| Diode Type                   | Single  |
| Q @ Vr, F                    | -   |
| Operating Temperature        | -55°C ~ 175°C (TJ)                                  |
| Mounting Type                | Surface Mount                                       |
| Package / Case               | SOD-882   |
| Supplier Device Package      | SOD-882   |
|                              | Report errors?                                      |

#### SMV2025-040LF 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.

### SMV2025-040LF Payment Methods



# SMV2025-040LF Shipping Methods



If you have any question about SMV2025-040LF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com