

# ESD0P2RF02LRHE6327XTSA1

### ESD0P2RF02LRHE6327XTSA1 Information



| Part Number  | ESD0P2RF02LRHE6327XTSA1  |
|--------------|--|
| Manufacturer | Infineon Technologies  |
| Category     | Circuit Protection<br>TVS - Diodes   |
| Description  | TVS DIODE 5.3VWM 21VC TSLP2-17   |
| Package      | SOD-882  |
|              | For the pricing/inventory/lead time, please contact<br>us<br>Website: https://www.heisener.com |
|              | E-mail: salesdept@heisener.com   |



Request a Quote

For Reference Only

## **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.



## ESD0P2RF02LRHE6327XTSA1 Specifications

| Manufacturer Part Number         | ESD0P2RF02LRHE6327XTSA1 |
|----------------------------------|-------------------------|
| Manufacturer                     | Infineon Technologies   |
| Category                         | Circuit Protection      |
|                                  | TVS - Diodes            |
| Package                          | SOD-882                 |
| Series                           | -                       |
| Туре                             | Zener                   |
| Unidirectional Channels          | -                       |
| Bidirectional Channels           | 1                       |
| Voltage - Reverse Standoff (Typ) | 5.3V (Max)              |
| Voltage - Breakdown (Min)        | 7V                      |
| Voltage - Clamping (Max) @ Ipp   | 21V                     |
| Current - Peak Pulse (10/1000µs) | 3A (8/20µs)             |
| Power - Peak Pulse               | -                       |
| Power Line Protection            | No                      |
| Applications                     | RF Antenna              |
| Capacitance @ Frequency          | 0.23pF @ 1MHz           |
| Operating Temperature            | -55°C ~ 125°C (TJ)      |
| Mounting Type                    | Surface Mount           |
| Package / Case                   | SOD-882                 |
| Supplier Device Package          | PG-TSLP-2               |
|                                  | Report errors?          |

#### ESD0P2RF02LRHE6327XTSA1 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.

# ESD0P2RF02LRHE6327XTSA1 Payment Methods



If you have any question about ESD0P2RF02LRHE6327XTSA1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com