

# ESDA6V1W5

Request a Quote

### **ESDA6V1W5** Information

| www.heisener.com   | Part Number  | ESDA6V1W5   |  |
|--------------------|--------------|---|--|
|                    | Manufacturer | STMicroelectronics  |  |
|                    | Category     | Circuit Protection<br>TVS - Diodes                                  |  |
|                    | Description  | TVS DIODE 3VWM SOT3235  |  |
|                    | Package      | 5-TSSOP, SC-70-5, SOT-353   |  |
|                    |              | For the pricing/inventory/lead time, please contact us              |  |
| For Reference Only |              | Website: https://www.heisener.com<br>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.



## ESDA6V1W5 Specifications

|                                  | POD A CUINUS              |
|----------------------------------|---------------------------|
| Manufacturer Part Number         | ESDA6V1W5                 |
| Manufacturer                     | STMicroelectronics        |
| Category                         | Circuit Protection        |
|                                  | TVS - Diodes              |
| Package                          | 5-TSSOP, SC-70-5, SOT-353 |
| Series                           | ESDA, TRANSIL?            |
| Туре                             | Zener                     |
| Unidirectional Channels          | 4                         |
| Bidirectional Channels           | -                         |
| Voltage - Reverse Standoff (Typ) | 3V                        |
| Voltage - Breakdown (Min)        | 6.1V                      |
| Voltage - Clamping (Max) @ Ipp   | -                         |
| Current - Peak Pulse (10/1000µs) | -                         |
| Power - Peak Pulse               | 150W                      |
| Power Line Protection            | No                        |
| Applications                     | General Purpose           |
| Capacitance @ Frequency          | -                         |
| Operating Temperature            | -40°C ~ 125°C (TJ)        |
| Mounting Type                    | Surface Mount             |
| Package / Case                   | 5-TSSOP, SC-70-5, SOT-353 |
| Supplier Device Package          | SOT-323-5                 |
|                                  | Report errors?            |

#### **ESDA6V1W5** 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 UARANTEE

#### **Service Guarantees**

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

# ESDA6V1W5 Payment Methods





If you have any question about ESDA6V1W5, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com