



### **ESDA14V2SC6Y Information**

Heisener.com

Part Number ESDA14V2SC6Y
Manufacturer STMicroelectronics
Category Circuit Protection
TVS - Diodes

**Description** AUTOMOTIVE QUAD-LINE TRANSIENT V

Package SOT-23-6

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









## **ESDA14V2SC6Y Specifications**

| Manufacturer Part Number         | ESDA14V2SC6Y       |
|----------------------------------|--------------------|
| Manufacturer                     | STMicroelectronics |
| Category                         | Circuit Protection |
|                                  | TVS - Diodes       |
| Package                          | SOT-23-6           |
| Series                           | ESDA, TRANSIL?     |
| Туре                             | Zener              |
| Unidirectional Channels          | 4                  |
| Bidirectional Channels           | -                  |
| Voltage - Reverse Standoff (Typ) | 12V                |
| Voltage - Breakdown (Min)        | 14.2V              |
| Voltage - Clamping (Max) @ Ipp   | 35V                |
| Current - Peak Pulse (10/1000µs) | 14A                |
| Power - Peak Pulse               | 400W               |
| Power Line Protection            | No                 |
| Applications                     | General Purpose    |
| Capacitance @ Frequency          | -                  |
| Operating Temperature            | -40°C ~ 150°C (TJ) |
| Mounting Type                    | Surface Mount      |
| Package / Case                   | SOT-23-6           |
| Supplier Device Package          | SOT-23-6           |
|                                  | Report errors?     |

#### ESDA14V2SC6Y 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.

## ESDA14V2SC6Y Payment Methods



















### **ESDA14V2SC6Y Shipping Methods**













If you have any question about ESDA14V2SC6Y, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com