



# **CDNBS08-SRDA3.3-4 Information**



For Reference Only

Part Number CDNBS08-SRDA3.3-4

Manufacturer Bourns Inc.

Category Circuit Protection
TVS - Diodes

**Description** TVS DIODE 3.3VWM 10.9VC 8SOIC **Package** 8-SOIC (0.154", 3.90mm Width)

For the pricing/inventory/lead time, please contact

us

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



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# **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.









## **CDNBS08-SRDA3.3-4 Specifications**

| Manufacturer Part Number         | CDNBS08-SRDA3.3-4             |
|----------------------------------|-------------------------------|
| Manufacturer                     | Bourns Inc.                   |
| Category                         | Circuit Protection            |
|                                  | TVS - Diodes                  |
| Package                          | 8-SOIC (0.154", 3.90mm Width) |
| Series                           | -                             |
| Type                             | Steering (Rail to Rail)       |
| Unidirectional Channels          | 4                             |
| Bidirectional Channels           | -                             |
| Voltage - Reverse Standoff (Typ) | 3.3V                          |
| Voltage - Breakdown (Min)        | 4V                            |
| Voltage - Clamping (Max) @ Ipp   | 10.9V                         |
| Current - Peak Pulse (10/1000µs) | 43A (8/20μs)                  |
| Power - Peak Pulse               | 500W                          |
| Power Line Protection            | Yes                           |
| Applications                     | Ethernet                      |
| Capacitance @ Frequency          | 15pF @ 1MHz                   |
| Operating Temperature            | -55°C ~ 150°C (TJ)            |
| Mounting Type                    | Surface Mount                 |
| Package / Case                   | 8-SOIC (0.154", 3.90mm Width) |
| Supplier Device Package          | 8-SOIC                        |
|                                  | Report errors?                |

#### **CDNBS08-SRDA3.3-4 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.

#### **CDNBS08-SRDA3.3-4 Payment Methods**



















### **CDNBS08-SRDA3.3-4 Shipping Methods**













If you have any question about CDNBS08-SRDA3.3-4, please do not hesitate to contact us!

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