

SMDA03CTR Information


For Reference Only

Part Number [SMDA03CTR](#)
Manufacturer SMC Diode Solutions
Category Circuit Protection
[TVS - Diodes](#)
Description TVS DIODE 3.3VWM 7VC 8SO
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


[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.


SMDA03CTR Specifications

| | |
|----------------------------------|--|
| Manufacturer Part Number | SMDA03CTR |
| Manufacturer | SMC Diode Solutions |
| Category | Circuit Protection TVS - Diodes |
| Package | 8-SOIC (0.154", 3.90mm Width) |
| Series | - |
| Type | Zener |
| Unidirectional Channels | - |
| Bidirectional Channels | 4 |
| Voltage - Reverse Standoff (Typ) | 3.3V (Max) |
| Voltage - Breakdown (Min) | 4V |
| Voltage - Clamping (Max) @ Ipp | 7V |
| Current - Peak Pulse (10/1000µs) | - |
| Power - Peak Pulse | 300W |
| Power Line Protection | No |
| Applications | General Purpose |
| Capacitance @ Frequency | 400pF @ 1MHz |
| Operating Temperature | -55°C ~ 125°C (TJ) |
| Mounting Type | Surface Mount |
| Package / Case | 8-SOIC (0.154", 3.90mm Width) |
| Supplier Device Package | 8-SO |

[Report errors?](#)

SMDA03CTR 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.

SMDA03CTR Payment Methods



SMDA03CTR Shipping Methods



If you have any question about SMDA03CTR, please do not hesitate to contact us!

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