

VS3V3BA1FST40NB Information


For Reference Only

Part Number [VS3V3BA1FST40NB](#)
Manufacturer Rohm Semiconductor
Category Circuit Protection
[TVS - Diodes](#)
Description TVS DIODE 3.3VWM 8VC SMD0402
Package 2-XFDFN
 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.


VS3V3BA1FST40NB Specifications

| | |
|----------------------------------|---------------------------------|
| Manufacturer Part Number | VS3V3BA1FST40NB |
| Manufacturer | Rohm Semiconductor |
| Category | Circuit Protection |
| | TVS - Diodes |
| Package | 2-XFDFN |
| Series | - |
| Type | Zener |
| Unidirectional Channels | - |
| Bidirectional Channels | 1 |
| Voltage - Reverse Standoff (Typ) | 3.3V (Max) |
| Voltage - Breakdown (Min) | 4V |
| Voltage - Clamping (Max) @ Ipp | 8V |
| Current - Peak Pulse (10/1000µs) | 3.3A (8/20µs) |
| Power - Peak Pulse | 26.5W |
| Power Line Protection | No |
| Applications | General Purpose |
| Capacitance @ Frequency | - |
| Operating Temperature | -55°C ~ 150°C (TJ) |
| Mounting Type | Surface Mount |
| Package / Case | 2-XFDFN |
| Supplier Device Package | DSN0402-2 |

[Report errors?](#)

VS3V3BA1FST40NB 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.

VS3V3BA1FST40NB Payment Methods



VS3V3BA1FST40NB Shipping Methods



If you have any question about VS3V3BA1FST40NB, please do not hesitate to contact us!

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