

VS5V0BB1FST40NB Information


For Reference Only

Part Number [VS5V0BB1FST40NB](#)
Manufacturer Rohm Semiconductor
Category Circuit Protection
[TVS - Diodes](#)
Description TVS DIODE 5VWM 9.5VC SMD0402
Package 2-XDFDN
 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.


VS5V0BB1FST40NB Specifications

Manufacturer Part Number	VS5V0BB1FST40NB
Manufacturer	Rohm Semiconductor
Category	Circuit Protection TVS - Diodes
Package	2-XDFDN
Series	-
Type	Zener
Unidirectional Channels	-
Bidirectional Channels	1
Voltage - Reverse Standoff (Typ)	5V (Max)
Voltage - Breakdown (Min)	5.3V
Voltage - Clamping (Max) @ Ipp	9.5V
Current - Peak Pulse (10/1000µs)	4.75A (8/20µs)
Power - Peak Pulse	45W
Power Line Protection	No
Applications	General Purpose
Capacitance @ Frequency	-
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	2-XDFDN
Supplier Device Package	DSN0402-2

[Report errors?](#)

VS5V0BB1FST40NB 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.

VS5V0BB1FST40NB Payment Methods



VS5V0BB1FST40NB Shipping Methods



If you have any question about VS5V0BB1FST40NB, please do not hesitate to contact us!

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