

DESD3V3S1BL-7B Information


For Reference Only

Part Number [DESD3V3S1BL-7B](#)
Manufacturer Diodes Incorporated
Category Circuit Protection
[TVS - Diodes](#)
Description TVS DIODE 3.3VWM 7VC DFN1006-2
Package 0402 (1006 Metric)
 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.


DESD3V3S1BL-7B Specifications

Manufacturer Part Number	DESD3V3S1BL-7B
Manufacturer	Diodes Incorporated
Category	Circuit Protection TVS - Diodes
Package	0402 (1006 Metric)
Series	-
Type	Zener
Unidirectional Channels	-
Bidirectional Channels	1
Voltage - Reverse Standoff (Typ)	3.3V (Max)
Voltage - Breakdown (Min)	3.8V
Voltage - Clamping (Max) @ Ipp	7V
Current - Peak Pulse (10/1000µs)	5A (8/20µs)
Power - Peak Pulse	35W
Power Line Protection	No
Applications	General Purpose
Capacitance @ Frequency	10pF @ 1MHz
Operating Temperature	-65°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	0402 (1006 Metric)
Supplier Device Package	X1-DFN1006-2

[Report errors?](#)

DESD3V3S1BL-7B 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.

DESD3V3S1BL-7B Payment Methods



DESD3V3S1BL-7B Shipping Methods



If you have any question about DESD3V3S1BL-7B, please do not hesitate to contact us!

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