

PESD3V3X1BCSFYL Information


For Reference Only

Part Number [PESD3V3X1BCSFYL](#)
Manufacturer Nexperia USA Inc.
Category Circuit Protection
[TVS - Diodes](#)
Description TVS DIODE 3.3VWM 6.5VC SOD962
Package 0201 (0603 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.


PESD3V3X1BCSFYL Specifications

Manufacturer Part Number	PESD3V3X1BCSFYL
Manufacturer	Nexperia USA Inc.
Category	Circuit Protection TVS - Diodes
Package	0201 (0603 Metric)
Series	-
Type	Zener
Unidirectional Channels	-
Bidirectional Channels	1
Voltage - Reverse Standoff (Typ)	3.3V (Max)
Voltage - Breakdown (Min)	6V
Voltage - Clamping (Max) @ Ipp	5.5V
Current - Peak Pulse (10/1000µs)	8A (8/20µs)
Power - Peak Pulse	-
Power Line Protection	No
Applications	General Purpose
Capacitance @ Frequency	1.1pF @ 1MHz
Operating Temperature	-40°C ~ 125°C (TA)
Mounting Type	Surface Mount
Package / Case	0201 (0603 Metric)
Supplier Device Package	DSN0603-2

[Report errors?](#)

PESD3V3X1BCSFYL 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.

PESD3V3X1BCSFYL Payment Methods



PESD3V3X1BCSFYL Shipping Methods



If you have any question about PESD3V3X1BCSFYL, please do not hesitate to contact us!

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