

**ESDAVLC8-1BU2 Information**


For Reference Only

**Part Number** [ESDAVLC8-1BU2](#)  
**Manufacturer** STMicroelectronics  
**Category** Circuit Protection  
     [TVS - Diodes](#)  
**Description** TVS DIODE 3VWM ST0201  
**Package** 0201 (0603 Metric)  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**ESDAVLC8-1BU2 Specifications**

Manufacturer Part Number	<a href="#">ESDAVLC8-1BU2</a>
Manufacturer	STMicroelectronics
Category	Circuit Protection <a href="#">TVS - Diodes</a>
Package	0201 (0603 Metric)
Series	ESDA, TRANSIL?
Type	Zener
Unidirectional Channels	-
Bidirectional Channels	1
Voltage - Reverse Standoff (Typ)	3V
Voltage - Breakdown (Min)	8.5V
Voltage - Clamping (Max) @ Ipp	-
Current - Peak Pulse (10/1000µs)	-
Power - Peak Pulse	-
Power Line Protection	No
Applications	General Purpose
Capacitance @ Frequency	5pF @ 1MHz
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	0201 (0603 Metric)
Supplier Device Package	ST0201

[Report errors?](#)

## ESDAVLC8-1BU2 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.

## ESDAVLC8-1BU2 Payment Methods



## ESDAVLC8-1BU2 Shipping Methods



If you have any question about ESDAVLC8-1BU2, please do not hesitate to contact us!

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