

ESD8V0R1B-02LRH E6816 Information


For Reference Only

Part Number [ESD8V0R1B-02LRH E6816](#)
Manufacturer Infineon Technologies
Category Circuit Protection
[TVS - Diodes](#)
Description TVS DIODE 14VWM 28VC TSLP2-17
Package SOD-882
 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.


ESD8V0R1B-02LRH E6816 Specifications

Manufacturer Part Number	ESD8V0R1B-02LRH E6816
Manufacturer	Infineon Technologies
Category	Circuit Protection TVS - Diodes
Package	SOD-882
Series	Automotive, AEC-Q101
Type	Zener
Unidirectional Channels	-
Bidirectional Channels	1
Voltage - Reverse Standoff (Typ)	14V (Max)
Voltage - Breakdown (Min)	8.5V
Voltage - Clamping (Max) @ Ipp	28V
Current - Peak Pulse (10/1000µs)	1A (8/20µs)
Power - Peak Pulse	-
Power Line Protection	No
Applications	Automotive
Capacitance @ Frequency	4pF @ 1MHz
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	SOD-882
Supplier Device Package	PG-TSLP-2

[Report errors?](#)

ESD8V0R1B-02LRH E6816 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.

ESD8V0R1B-02LRH E6816 Payment Methods



ESD8V0R1B-02LRH E6816 Shipping Methods



If you have any question about ESD8V0R1B-02LRH E6816, please do not hesitate to contact us!

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