

824013 Information


For Reference Only

Part Number [824013](#)
Manufacturer Würth Electronics Inc.
Category Circuit Protection
[TVS - Diodes](#)
Description TVS DIODE 3.3VWM 6VC SOT23
Package SOT-23-6
 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.


824013 Specifications

Manufacturer Part Number	824013
Manufacturer	Würth Electronics Inc.
Category	Circuit Protection TVS - Diodes
Package	SOT-23-6
Series	WE-TVS
Type	Steering (Rail to Rail)
Unidirectional Channels	4
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	3.3V (Max)
Voltage - Breakdown (Min)	4.5V
Voltage - Clamping (Max) @ Ipp	6V (Typ)
Current - Peak Pulse (10/1000µs)	12A (8/20µs)
Power - Peak Pulse	-
Power Line Protection	Yes
Applications	General Purpose
Capacitance @ Frequency	-
Operating Temperature	-55°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	SOT-23-6
Supplier Device Package	SOT-23-6L

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824013 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.

824013 Payment Methods



824013 Shipping Methods



If you have any question about 824013, please do not hesitate to contact us!

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