

824014 Information



For Reference Only

Part Number 824014

Manufacturer Wurth Electronics Inc.

Category Circuit Protection
TVS - Diodes

Description TVS DIODE 5VWM 8.2VC SOT23-6

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.









824014 Specifications

Manufacturer Part Number	824014
Manufacturer	Wurth 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)	5V (Max)
Voltage - Breakdown (Min)	6V
Voltage - Clamping (Max) @ Ipp	8.2V (Typ)
Current - Peak Pulse (10/1000µs)	4A (8/20μs)
Power - Peak Pulse	-
Power Line Protection	Yes
Applications	HDMI
Capacitance @ Frequency	-
Operating Temperature	-55°C ~ 85°C (TJ)
Mounting Type	Surface Mount
Package / Case	SOT-23-6
Supplier Device Package	SOT-23-6
	Report errors?

824014 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.

824014 Payment Methods





















824014 Shipping Methods













If you have any question about 824014, please do not hesitate to contact us!

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