

### 824015 Information

www.hethenercom

For Reference Only

Part Number 824015

Manufacturer Wurth Electronics Inc.

Category Circuit Protection
TVS - Diodes

**Description** TVS DIODE 5VWM 8.2VC 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.









# **824015 Specifications**

Manufacturer Part Number	824015
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	Ethernet
Capacitance @ Frequency	-
Operating Temperature	-55°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	SOT-23-6
Supplier Device Package	SOT-23-6L
	Report errors?

### 824015 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.

### 824015 Payment Methods



















## 824015 Shipping Methods













If you have any question about 824015, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com