

## 82537040 Information



For Reference Only

**Part Number** [82537040](#)  
**Manufacturer** Wurth Electronics Inc.  
**Category** Circuit Protection  
[TVS - Varistors, MOVs](#)  
**Description** VARISTOR 8V 20A 0402  
**Package** 0402 (1005 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.



## 82537040 Specifications

Manufacturer Part Number	<a href="#">82537040</a>
Manufacturer	Wurth Electronics Inc.
Category	Circuit Protection <a href="#">TVS - Varistors, MOVs</a>
Package	0402 (1005 Metric)
Series	-
Varistor Voltage (Min)	6.4V
Varistor Voltage (Typ)	8V
Varistor Voltage (Max)	9.6V
Current - Surge	20A
Energy	0.04J
Number of Circuits	1
Number of Circuits	1
Maximum AC Volts	4VAC
Maximum DC Volts	5.5VDC
Capacitance @ Frequency	220pF @ 1MHz
Operating Temperature	-40°C ~ 125°C (TA)
Mounting Type	Surface Mount, MLCV
Package / Case	0402 (1005 Metric)

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## 82537040 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.

## 82537040 Payment Methods



## 82537040 Shipping Methods



If you have any question about 82537040, please do not hesitate to contact us!

Website: <https://www.heisener.com>

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