

**VC080503A100DP Information**


For Reference Only

**Part Number** [VC080503A100DP](#)  
**Manufacturer** AVX Corporation  
**Category** Circuit Protection  
[TVS - Varistors, MOVs](#)  
**Description** VARISTOR 5V 40A 0805  
**Package** 0805 (2012 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.


**VC080503A100DP Specifications**

Manufacturer Part Number	<a href="#">VC080503A100DP</a>
Manufacturer	AVX Corporation
Category	Circuit Protection <a href="#">TVS - Varistors, MOVs</a>
Package	0805 (2012 Metric)
Series	TransGuard?
Varistor Voltage (Min)	4V
Varistor Voltage (Typ)	5V
Varistor Voltage (Max)	6V
Current - Surge	40A
Energy	0.10J
Number of Circuits	1
Number of Circuits	1
Maximum AC Volts	2.3VAC
Maximum DC Volts	3.3VDC
Capacitance @ Frequency	1400pF @ 1kHz
Operating Temperature	-55°C ~ 125°C (TA)
Mounting Type	Surface Mount, MLCV
Package / Case	0805 (2012 Metric)

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## VC080503A100DP 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.

## VC080503A100DP Payment Methods



## VC080503A100DP Shipping Methods



If you have any question about VC080503A100DP, please do not hesitate to contact us!

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