

**VG181218P440DP Information**


For Reference Only

**Part Number** [VG181218P440DP](#)  
**Manufacturer** AVX Corporation  
**Category** Circuit Protection  
[TVS - Varistors, MOVs](#)  
**Description** VARISTOR 27.5V 800A 1812  
**Package** 1812 (4532 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.


**VG181218P440DP Specifications**

Manufacturer Part Number	<a href="#">VG181218P440DP</a>
Manufacturer	AVX Corporation
Category	Circuit Protection
	<a href="#">TVS - Varistors, MOVs</a>
Package	1812 (4532 Metric)
Series	TransGuard?
Varistor Voltage (Min)	24.75V
Varistor Voltage (Typ)	27.5V
Varistor Voltage (Max)	30.25V
Current - Surge	800A
Energy	2.9J
Number of Circuits	1
Number of Circuits	1
Maximum AC Volts	14VAC
Maximum DC Volts	18VDC
Capacitance @ Frequency	5000pF @ 1kHz
Operating Temperature	-55°C ~ 125°C (TA)
Mounting Type	Surface Mount
Package / Case	1812 (4532 Metric)

[Report errors?](#)

## VG181218P440DP 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.

## VG181218P440DP Payment Methods



## VG181218P440DP Shipping Methods



If you have any question about VG181218P440DP, please do not hesitate to contact us!

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

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)