

VG181245U900DP Information


For Reference Only

Part Number [VG181245U900DP](#)
Manufacturer AVX Corporation
Category Circuit Protection
[TVS - Varistors, MOVs](#)
Description VARISTOR 56V 500A 1812
Package 1812 (4532 Metric)
 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.


VG181245U900DP Specifications

Manufacturer Part Number	VG181245U900DP
Manufacturer	AVX Corporation
Category	Circuit Protection TVS - Varistors, MOVs
Package	1812 (4532 Metric)
Series	TransGuard?
Varistor Voltage (Min)	50.4V
Varistor Voltage (Typ)	56V
Varistor Voltage (Max)	61.6V
Current - Surge	500A
Energy	4.0J
Number of Circuits	1
Number of Circuits	1
Maximum AC Volts	35VAC
Maximum DC Volts	45VDC
Capacitance @ Frequency	1200pF @ 1kHz
Operating Temperature	-55°C ~ 125°C (TA)
Mounting Type	Surface Mount
Package / Case	1812 (4532 Metric)

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VG181245U900DP 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.

VG181245U900DP Payment Methods



VG181245U900DP Shipping Methods



If you have any question about VG181245U900DP, please do not hesitate to contact us!

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