

CN1812M6G Information


For Reference Only

Part Number [CN1812M6G](#)
Manufacturer EPCOS (TDK)
Category Circuit Protection
[TVS - Varistors, MOVs](#)
Description VARISTOR 11V 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.


CN1812M6G Specifications

Manufacturer Part Number	CN1812M6G
Manufacturer	EPCOS (TDK)
Category	Circuit Protection TVS - Varistors, MOVs
Package	1812 (4532 Metric)
Series	-
Varistor Voltage (Min)	8.8V
Varistor Voltage (Typ)	11V
Varistor Voltage (Max)	13.2V
Current - Surge	500A
Energy	1.0J
Number of Circuits	1
Number of Circuits	1
Maximum AC Volts	6VAC
Maximum DC Volts	8VDC
Capacitance @ Frequency	8000pF @ 1kHz
Operating Temperature	-55°C ~ 125°C (TA)
Mounting Type	Surface Mount, MLCV
Package / Case	1812 (4532 Metric)

[Report errors?](#)

CN1812M6G 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.

CN1812M6G Payment Methods



CN1812M6G Shipping Methods



If you have any question about CN1812M6G, please do not hesitate to contact us!

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

E-mail: salesdept@heisener.com