

**AVR-M1005C120MTAAB Information**


For Reference Only

**Part Number** [AVR-M1005C120MTAAB](#)  
**Manufacturer** TDK Corporation  
**Category** Circuit Protection  
   [TVS - Varistors, MOVs](#)  
**Description** VARISTOR 12V 10A 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.


**AVR-M1005C120MTAAB Specifications**

Manufacturer Part Number	<a href="#">AVR-M1005C120MTAAB</a>
Manufacturer	TDK Corporation
Category	Circuit Protection
	<a href="#">TVS - Varistors, MOVs</a>
Package	0402 (1005 Metric)
Series	AVR-M
Varistor Voltage (Min)	9.6V
Varistor Voltage (Typ)	12V
Varistor Voltage (Max)	14.4V
Current - Surge	10A
Energy	0.05J
Number of Circuits	1
Number of Circuits	1
Maximum AC Volts	-
Maximum DC Volts	7.5VDC
Capacitance @ Frequency	130pF @ 1kHz
Operating Temperature	-40°C ~ 125°C (TA)
Mounting Type	Surface Mount, MLCV
Package / Case	0402 (1005 Metric)

[Report errors?](#)

## AVR-M1005C120MTAAB 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.

## AVR-M1005C120MTAAB Payment Methods



## AVR-M1005C120MTAAB Shipping Methods



If you have any question about AVR-M1005C120MTAAB, please do not hesitate to contact us!

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

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