

**AVR-M1608C120MT6AB Information**


For Reference Only

**Part Number** [AVR-M1608C120MT6AB](#)  
**Manufacturer** TDK Corporation  
**Category** Circuit Protection  
[TVS - Varistors, MOVs](#)  
**Description** VARISTOR 12V 50A 0603  
**Package** 0603 (1608 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-M1608C120MT6AB Specifications**

Manufacturer Part Number	<a href="#">AVR-M1608C120MT6AB</a>
Manufacturer	TDK Corporation
Category	Circuit Protection <a href="#">TVS - Varistors, MOVs</a>
Package	0603 (1608 Metric)
Series	AVR-M
Varistor Voltage (Min)	9.6V
Varistor Voltage (Typ)	12V
Varistor Voltage (Max)	14.4V
Current - Surge	50A
Energy	0.09J
Number of Circuits	1
Number of Circuits	1
Maximum AC Volts	-
Maximum DC Volts	7.5VDC
Capacitance @ Frequency	1050pF @ 1kHz
Operating Temperature	-40°C ~ 125°C (TA)
Mounting Type	Surface Mount, MLCV
Package / Case	0603 (1608 Metric)

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## AVR-M1608C120MT6AB 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-M1608C120MT6AB Payment Methods



## AVR-M1608C120MT6AB Shipping Methods



If you have any question about AVR-M1608C120MT6AB, please do not hesitate to contact us!

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