

**298D105X0016M2T Information**


For Reference Only

**Part Number** 298D105X0016M2T  
**Manufacturer** Vishay Sprague  
**Category** Capacitors  
   [Tantalum Capacitors](#)  
**Description** CAP TANT 1UF 16V 20% 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.


**298D105X0016M2T Specifications**

Manufacturer Part Number	298D105X0016M2T
Manufacturer	Vishay Sprague
Category	Capacitors <a href="#">Tantalum Capacitors</a>
Package	0603 (1608 Metric)
Series	MICROTAN?, 298D
Capacitance	1µF
Tolerance	±20%
Voltage - Rated	16V
Type	Molded
ESR (Equivalent Series Resistance)	12 Ohm
Operating Temperature	-55°C ~ 125°C
Lifetime @ Temp.	-
Mounting Type	Surface Mount
Package / Case	0603 (1608 Metric)
Size / Dimension	0.063" L x 0.033" W (1.60mm x 0.85mm)
Height - Seated (Max)	0.035" (0.89mm)
Lead Spacing	-
Manufacturer Size Code	M
Features	General Purpose
Failure Rate	-

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## 298D105X0016M2T 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.

## 298D105X0016M2T Payment Methods



## 298D105X0016M2T Shipping Methods



If you have any question about 298D105X0016M2T, please do not hesitate to contact us!

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