

**TPSR105K025R2500 Information**


For Reference Only

**Part Number** [TPSR105K025R2500](#)  
**Manufacturer** AVX Corporation  
**Category** Capacitors  
                   [Tantalum Capacitors](#)  
**Description** CAP TANT 1UF 25V 10% 0805  
**Package** 0805 (2012 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.


**TPSR105K025R2500 Specifications**

Manufacturer Part Number	<a href="#">TPSR105K025R2500</a>
Manufacturer	AVX Corporation
Category	Capacitors
	<a href="#">Tantalum Capacitors</a>
Package	0805 (2012 Metric)
Series	TPS
Capacitance	1µF
Tolerance	±10%
Voltage - Rated	25V
Type	Molded
ESR (Equivalent Series Resistance)	2.5 Ohm
Operating Temperature	-55°C ~ 125°C
Lifetime @ Temp.	-
Mounting Type	Surface Mount
Package / Case	0805 (2012 Metric)
Size / Dimension	0.081" L x 0.051" W (2.05mm x 1.30mm)
Height - Seated (Max)	0.047" (1.20mm)
Lead Spacing	-
Manufacturer Size Code	R
Features	General Purpose
Failure Rate	-

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## TPSR105K025R2500 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.

## TPSR105K025R2500 Payment Methods



## TPSR105K025R2500 Shipping Methods



If you have any question about TPSR105K025R2500, please do not hesitate to contact us!

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

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