

TPSR105K025R4000 Information


For Reference Only

Part Number [TPSR105K025R4000](#)
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


[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.


TPSR105K025R4000 Specifications

| | |
|------------------------------------|---|
| Manufacturer Part Number | TPSR105K025R4000 |
| Manufacturer | AVX Corporation |
| Category | Capacitors Tantalum Capacitors |
| Package | 0805 (2012 Metric) |
| Series | TPS |
| Capacitance | 1μF |
| Tolerance | ±10% |
| Voltage - Rated | 25V |
| Type | Molded |
| ESR (Equivalent Series Resistance) | 4 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 | - |

[Report errors?](#)

TPSR105K025R4000 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.

TPSR105K025R4000 Payment Methods



TPSR105K025R4000 Shipping Methods



If you have any question about TPSR105K025R4000, please do not hesitate to contact us!

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