

594D105X0050B2T Information


For Reference Only

Part Number [594D105X0050B2T](#)
Manufacturer Vishay Sprague
Category Capacitors
 [Tantalum Capacitors](#)
Description CAP TANT 1UF 50V 20% 1611
Package 1611 (4028 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.


594D105X0050B2T Specifications

| | |
|------------------------------------|---------------------------------------|
| Manufacturer Part Number | 594D105X0050B2T |
| Manufacturer | Vishay Sprague |
| Category | Capacitors |
| | Tantalum Capacitors |
| Package | 1611 (4028 Metric) |
| Series | TANTAMOUNT?, 594D |
| Capacitance | 1µF |
| Tolerance | ±20% |
| Voltage - Rated | 50V |
| Type | Conformal Coated |
| ESR (Equivalent Series Resistance) | 3.5 Ohm |
| Operating Temperature | -55°C ~ 125°C |
| Lifetime @ Temp. | - |
| Mounting Type | Surface Mount |
| Package / Case | 1611 (4028 Metric) |
| Size / Dimension | 0.157" L x 0.110" W (4.00mm x 2.80mm) |
| Height - Seated (Max) | 0.087" (2.20mm) |
| Lead Spacing | - |
| Manufacturer Size Code | B |
| Features | General Purpose |
| Failure Rate | - |

[Report errors?](#)

594D105X0050B2T 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.

594D105X0050B2T Payment Methods



594D105X0050B2T Shipping Methods



If you have any question about 594D105X0050B2T, please do not hesitate to contact us!

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