



## 594D475X0050C8T Information



For Reference Only

Part Number 594D475X0050C8T
Manufacturer Vishay Sprague
Category Capacitors

**Tantalum Capacitors** 

**Description** CAP TANT 4.7UF 50V 20% 2812

**Package** 2812 (7132 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.









## 594D475X0050C8T Specifications

| Manufacturer Part Number           | 594D475X0050C8T                       |
|------------------------------------|---------------------------------------|
| Manufacturer                       | Vishay Sprague                        |
| Category                           | Capacitors                            |
|                                    | Tantalum Capacitors                   |
| Package                            | 2812 (7132 Metric)                    |
| Series                             | TANTAMOUNT?, 594D                     |
| Capacitance                        | 4.7μF                                 |
| Tolerance                          | ±20%                                  |
| Voltage - Rated                    | 50V                                   |
| Туре                               | Conformal Coated                      |
| ESR (Equivalent Series Resistance) | 800 mOhm                              |
| Operating Temperature              | -55°C ~ 125°C                         |
| Lifetime @ Temp.                   | -                                     |
| Mounting Type                      | Surface Mount                         |
| Package / Case                     | 2812 (7132 Metric)                    |
| Size / Dimension                   | 0.280" L x 0.126" W (7.10mm x 3.20mm) |
| Height - Seated (Max)              | 0.110" (2.80mm)                       |
| Lead Spacing                       | -                                     |
| Manufacturer Size Code             | С                                     |
| Features                           | General Purpose                       |
| Failure Rate                       | -                                     |
|                                    | Report errors?                        |

#### 594D475X0050C8T 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.

### 594D475X0050C8T Payment Methods





















## 594D475X0050C8T Shipping Methods













If you have any question about 594D475X0050C8T, please do not hesitate to contact us!

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