

**592D108X96R3X2T20H Information**


For Reference Only

**Part Number** [592D108X96R3X2T20H](#)  
**Manufacturer** Vishay Sprague  
**Category** Capacitors  
   [Tantalum Capacitors](#)  
**Description** CAP TANT 1000UF 6.3V 10% 5829  
**Package** 5829 (14574 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.


**592D108X96R3X2T20H Specifications**

|                                    |   |
|------------------------------------|---|
| Manufacturer Part Number           | <a href="#">592D108X96R3X2T20H</a>                |
| Manufacturer                       | Vishay Sprague                                    |
| Category                           | Capacitors<br><a href="#">Tantalum Capacitors</a> |
| Package                            | 5829 (14574 Metric)                               |
| Series                             | TANTAMOUNT?, 592D                                 |
| Capacitance                        | 1000µF  |
| Tolerance                          | ±10%  |
| Voltage - Rated                    | 6.3V  |
| Type                               | Conformal Coated                                  |
| ESR (Equivalent Series Resistance) | 40 mOhm   |
| Operating Temperature              | -55°C ~ 125°C                                     |
| Lifetime @ Temp.                   | -   |
| Mounting Type                      | Surface Mount                                     |
| Package / Case                     | 5829 (14574 Metric)                               |
| Size / Dimension                   | 0.571" L x 0.290" W (14.50mm x 7.37mm)            |
| Height - Seated (Max)              | 0.079" (2.00mm)                                   |
| Lead Spacing                       | -   |
| Manufacturer Size Code             | X   |
| Features                           | General Purpose                                   |
| Failure Rate                       | -   |

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## 592D108X96R3X2T20H 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.

## 592D108X96R3X2T20H Payment Methods



## 592D108X96R3X2T20H Shipping Methods



If you have any question about 592D108X96R3X2T20H, please do not hesitate to contact us!

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E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)