

**TPSD686K016R0100 Information**


For Reference Only

**Part Number** [TPSD686K016R0100](#)  
**Manufacturer** AVX Corporation  
**Category** Capacitors  
[Tantalum Capacitors](#)  
**Description** CAP TANT 68UF 16V 10% 2917  
**Package** 2917 (7343 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.


**TPSD686K016R0100 Specifications**

|                                    |   |
|------------------------------------|---|
| Manufacturer Part Number           | <a href="#">TPSD686K016R0100</a>                  |
| Manufacturer                       | AVX Corporation                                   |
| Category                           | Capacitors<br><a href="#">Tantalum Capacitors</a> |
| Package                            | 2917 (7343 Metric)                                |
| Series                             | TPS   |
| Capacitance                        | 68µF  |
| Tolerance                          | ±10%  |
| Voltage - Rated                    | 16V   |
| Type                               | Molded  |
| ESR (Equivalent Series Resistance) | 100 mOhm  |
| Operating Temperature              | -55°C ~ 125°C                                     |
| Lifetime @ Temp.                   | -   |
| Mounting Type                      | Surface Mount                                     |
| Package / Case                     | 2917 (7343 Metric)                                |
| Size / Dimension                   | 0.287" L x 0.169" W (7.30mm x 4.30mm)             |
| Height - Seated (Max)              | 0.122" (3.10mm)                                   |
| Lead Spacing                       | -   |
| Manufacturer Size Code             | D   |
| Features                           | General Purpose                                   |
| Failure Rate                       | -   |

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## TPSD686K016R0100 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.

## TPSD686K016R0100 Payment Methods



## TPSD686K016R0100 Shipping Methods



If you have any question about TPSD686K016R0100, please do not hesitate to contact us!

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

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