



### TH3D685K035F0900 Information



For Reference Only

Part Number TH3D685K035F0900 Manufacturer Vishay Sprague

**Category** Capacitors

**Tantalum Capacitors** 

**Description** CAP TANT 6.8UF 35V 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



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.









# TH3D685K035F0900 Specifications

| Manufacturer Part Number           | TH3D685K035F0900                      |                |
|------------------------------------|---------------------------------------|----------------|
| Manufacturer                       | Vishay Sprague                        |                |
| Category                           | Capacitors                            |                |
|                                    | Tantalum Capacitors                   |                |
| Package                            | 2917 (7343 Metric)                    |                |
| Series                             | TANTAMOUNT?, TH3                      |                |
| Capacitance                        | 6.8μF                                 |                |
| Tolerance                          | ±10%                                  |                |
| Voltage - Rated                    | 35V                                   |                |
| Type                               | Molded                                |                |
| ESR (Equivalent Series Resistance) | 900 mOhm                              |                |
| Operating Temperature              | -55°C ~ 150°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                       | -                                     |                |
|                                    |                                       | Report errors? |

#### TH3D685K035F0900 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.

## TH3D685K035F0900 Payment Methods



















## TH3D685K035F0900 Shipping Methods













If you have any question about TH3D685K035F0900, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com