

TH3D685K050E0900 Information


For Reference Only

Part Number [TH3D685K050E0900](#)
Manufacturer Vishay Sprague
Category Capacitors
[Tantalum Capacitors](#)
Description CAP TANT 6.8UF 50V 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.


TH3D685K050E0900 Specifications

| | |
|------------------------------------|---|
| Manufacturer Part Number | TH3D685K050E0900 |
| Manufacturer | Vishay Sprague |
| Category | Capacitors Tantalum Capacitors |
| Package | 2917 (7343 Metric) |
| Series | TANTAMOUNT?, TH3 |
| Capacitance | 6.8µF |
| Tolerance | ±10% |
| Voltage - Rated | 50V |
| 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?](#)

TH3D685K050E0900 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.

TH3D685K050E0900 Payment Methods



TH3D685K050E0900 Shipping Methods



If you have any question about TH3D685K050E0900, please do not hesitate to contact us!

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

E-mail: salesdept@heisener.com