



#### TH3C685M016E1700 Information

Heisener.com

Part Number TH3C685M016E1700

Manufacturer Vishay Sprague

Category Capacitors
Tantalum Capacitors

**Description** CAP TANT 6.8UF 16V 20% 2312

**Package** 2312 (6032 Metric)

For the pricing/inventory/lead time, please contact

us

For Reference Only 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.









## TH3C685M016E1700 Specifications

Manufacturer Part Number	TH3C685M016E1700
Manufacturer	Vishay Sprague
Category	Capacitors
	Tantalum Capacitors
Package	2312 (6032 Metric)
Series	TANTAMOUNT?, TH3
Capacitance	6.8μF
Tolerance	±20%
Voltage - Rated	16V
Туре	Molded
ESR (Equivalent Series Resistance)	1.7 Ohm
Operating Temperature	-55°C ~ 150°C
Lifetime @ Temp.	-
Mounting Type	Surface Mount
Package / Case	2312 (6032 Metric)
Size / Dimension	0.236" L x 0.126" W (6.00mm x 3.20mm)
Height - Seated (Max)	0.110" (2.80mm)
Lead Spacing	-
Manufacturer Size Code	C
Features	General Purpose
Failure Rate	-
	Report errors?

#### TH3C685M016E1700 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.

### TH3C685M016E1700 Payment Methods



















# TH3C685M016E1700 Shipping Methods













If you have any question about TH3C685M016E1700, please do not hesitate to contact us!

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