

TH3B685K016E1800 Information


For Reference Only

Part Number [TH3B685K016E1800](#)
Manufacturer Vishay Sprague
Category Capacitors
[Tantalum Capacitors](#)
Description CAP TANT 6.8UF 16V 10% 1411
Package 1411 (3528 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.


TH3B685K016E1800 Specifications

Manufacturer Part Number	TH3B685K016E1800
Manufacturer	Vishay Sprague
Category	Capacitors Tantalum Capacitors
Package	1411 (3528 Metric)
Series	TANTAMOUNT?, TH3
Capacitance	6.8µF
Tolerance	±10%
Voltage - Rated	16V
Type	Molded
ESR (Equivalent Series Resistance)	1.8 Ohm
Operating Temperature	-55°C ~ 150°C
Lifetime @ Temp.	-
Mounting Type	Surface Mount
Package / Case	1411 (3528 Metric)
Size / Dimension	0.138" L x 0.110" W (3.50mm x 2.80mm)
Height - Seated (Max)	0.083" (2.10mm)
Lead Spacing	-
Manufacturer Size Code	B
Features	General Purpose
Failure Rate	-

[Report errors?](#)

TH3B685K016E1800 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.

TH3B685K016E1800 Payment Methods



TH3B685K016E1800 Shipping Methods



If you have any question about TH3B685K016E1800, please do not hesitate to contact us!

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

E-mail: salesdept@heisener.com