



### TPSA685K016R1500 Information



For Reference Only

Part Number TPSA685K016R1500 Manufacturer AVX Corporation

**Category** Capacitors

**Tantalum Capacitors** 

**Description** CAP TANT 6.8UF 16V 10% 1206

**Package** 1206 (3216 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.









# TPSA685K016R1500 Specifications

Manufacturer Part Number	TPSA685K016R1500	
Manufacturer	AVX Corporation	
Category	Capacitors	
	Tantalum Capacitors	
Package	1206 (3216 Metric)	
Series	TPS	
Capacitance	6.8µF	
Tolerance	±10%	
Voltage - Rated	16V	
Type	Molded	
ESR (Equivalent Series Resistance)	1.5 Ohm	
Operating Temperature	-55°C ~ 125°C	
Lifetime @ Temp.	-	
Mounting Type	Surface Mount	
Package / Case	1206 (3216 Metric)	
Size / Dimension	0.126" L x 0.063" W (3.20mm x 1.60mm)	
Height - Seated (Max)	0.071" (1.80mm)	
Lead Spacing	-	
Manufacturer Size Code	A	
Features	General Purpose	
Failure Rate	-	
	Report e	errors?

#### TPSA685K016R1500 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.

### TPSA685K016R1500 Payment Methods



















## TPSA685K016R1500 Shipping Methods













If you have any question about TPSA685K016R1500, please do not hesitate to contact us!

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