

# T510E687M006ATE012

### T510E687M006ATE012 Information



Part Number	T510E687M006ATE012
Manufacturer	KEMET
Category	Capacitors Tantalum Capacitors
Description	CAP TANT 680UF 6.3V 20% 2924
Package	2924 (7360 Metric)
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com
	E-mail: salesdept@heisener.com



Request a Quote

# For Reference Only

# **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.



# T510E687M006ATE012 Specifications

Manufacturer Part Number	T510E687M006ATE012
Manufacturer	KEMET
Category	Capacitors
	Tantalum Capacitors
Package	2924 (7360 Metric)
Series	T510
Capacitance	680µF
Tolerance	±20%
Voltage - Rated	6.3V
Туре	Molded
ESR (Equivalent Series Resistance)	12 mOhm
Operating Temperature	-55°C ~ 125°C
Lifetime @ Temp.	2000 Hrs @ 85°C
Mounting Type	Surface Mount
Package / Case	2924 (7360 Metric)
Size / Dimension	0.287" L x 0.236" W (7.30mm x 6.00mm)
Height - Seated (Max)	0.150" (3.80mm)
Lead Spacing	-
Manufacturer Size Code	Е
Features	General Purpose
Failure Rate	-
	Report errors?

### T510E687M006ATE012 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.

#### T510E687M006ATE012 Payment Methods



If you have any question about T510E687M006ATE012, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com