

**T540D687M2R5BH8505 Information**


For Reference Only

**Part Number** [T540D687M2R5BH8505](#)  
**Manufacturer** KEMET  
**Category** Capacitors  
                   [Tantalum - Polymer Capacitors](#)  
**Description** CAP TANT POLY 680UF 2.5V 2917  
**Package** 2917 (7343 Metric)  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**T540D687M2R5BH8505 Specifications**

Manufacturer Part Number	<a href="#">T540D687M2R5BH8505</a>
Manufacturer	KEMET
Category	Capacitors
	<a href="#">Tantalum - Polymer Capacitors</a>
Package	2917 (7343 Metric)
Series	KO-CAP? T540
Capacitance	680μF
Tolerance	±20%
Voltage - Rated	2.5V
Type	Molded
ESR (Equivalent Series Resistance)	40 mOhm @ 100kHz
Operating Temperature	-55°C ~ 125°C
Lifetime @ Temp.	2000 Hrs @ 125°C
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	COTS (High Reliability)
	<a href="#">Report errors?</a>

## T540D687M2R5BH8505 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.

## T540D687M2R5BH8505 Payment Methods



## T540D687M2R5BH8505 Shipping Methods



If you have any question about T540D687M2R5BH8505, please do not hesitate to contact us!

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

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)