

# T496C685M020AT

### T496C685M020AT Information



For Reference Only

Part Number	T496C685M020AT
Manufacturer	KEMET
Category	Capacitors Tantalum Capacitors
Description	CAP TANT 6.8UF 20V 20% 2312
Package	2312 (6032 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.



## T496C685M020AT Specifications

Manufacturer Part Number	T496C685M020AT
Manufacturer	KEMET
Category	Capacitors
	Tantalum Capacitors
Package	2312 (6032 Metric)
Series	T496
Capacitance	6.8µF
Tolerance	±20%
Voltage - Rated	20V
Туре	Molded
ESR (Equivalent Series Resistance)	2 Ohm
Operating Temperature	-55°C ~ 125°C
Lifetime @ Temp.	2000 Hrs @ 85°C
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	С
Features	COTS, Fail Safe with Built-in Fuse
Failure Rate	-
	Report errors?

### T496C685M020AT 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.

#### T496C685M020AT Payment Methods



If you have any question about T496C685M020AT, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com