

T495C476K006ATE250 Information


For Reference Only

Part Number [T495C476K006ATE250](#)
Manufacturer KEMET
Category Capacitors
[Tantalum Capacitors](#)
Description CAP TANT 47UF 6.3V 10% 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.


T495C476K006ATE250 Specifications

| | |
|------------------------------------|---|
| Manufacturer Part Number | T495C476K006ATE250 |
| Manufacturer | KEMET |
| Category | Capacitors Tantalum Capacitors |
| Package | 2312 (6032 Metric) |
| Series | T495 |
| Capacitance | 47µF |
| Tolerance | ±10% |
| Voltage - Rated | 6.3V |
| Type | Molded |
| ESR (Equivalent Series Resistance) | 250 mOhm |
| 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 | C |
| Features | General Purpose |
| Failure Rate | - |

[Report errors?](#)

T495C476K006ATE250 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.

T495C476K006ATE250 Payment Methods



T495C476K006ATE250 Shipping Methods



If you have any question about T495C476K006ATE250, please do not hesitate to contact us!

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

E-mail: salesdept@heisener.com