

## T494A686K006AT

#### T494A686K006AT Information



#### **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.



### T494A686K006AT Specifications

| Manufacturer Part Number           | T494A686K006AT                        |                |
|------------------------------------|---------------------------------------|----------------|
| Manufacturer                       | KEMET                                 |                |
| Category                           | Capacitors                            |                |
|                                    | Tantalum Capacitors                   |                |
| Package                            | 1206 (3216 Metric)                    |                |
| Series                             | T494                                  |                |
| Capacitance                        | 68µF                                  |                |
| Tolerance                          | ±10%                                  |                |
| Voltage - Rated                    | 6.3V                                  |                |
| Туре                               | Molded                                |                |
| ESR (Equivalent Series Resistance) | 3 Ohm                                 |                |
| Operating Temperature              | -55°C ~ 125°C                         |                |
| Lifetime @ Temp.                   | 2000 Hrs @ 85°C                       |                |
| 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             | А                                     |                |
| Features                           | General Purpose                       |                |
| Failure Rate                       | -                                     |                |
|                                    |                                       | Report errors? |

#### T494A686K006AT 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 BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

## T494A686K006AT Payment Methods



If you have any question about T494A686K006AT, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com