

# T591D107M016ATE050

## T591D107M016ATE050 Information



For Reference Only

| Part Number  | T591D107M016ATE050   |
|--------------|--|
| Manufacturer | KEMET  |
| Category     | Capacitors<br>Tantalum - Polymer Capacitors  |
| Description  | CAP TANT POLY 100UF 16V 2917   |
| Package      | 2917 (7343 Metric)   |
|              | For the pricing/inventory/lead time, please contact<br>us<br>Website: https://www.heisener.com<br>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.



# T591D107M016ATE050 Specifications

| Manufacturer Part Number           | T591D107M016ATE050                    |     |
|------------------------------------|---------------------------------------|-----|
| Manufacturer                       | KEMET                                 |     |
| Category                           | Capacitors                            |     |
|                                    | Tantalum - Polymer Capacitors         |     |
| Package                            | 2917 (7343 Metric)                    |     |
| Series                             | KO-CAP? T591                          |     |
| Capacitance                        | 100µF                                 |     |
| Tolerance                          | ±20%                                  |     |
| Voltage - Rated                    | 16V                                   |     |
| Туре                               | Molded                                |     |
| ESR (Equivalent Series Resistance) | 50 mOhm                               |     |
| Operating Temperature              | -55°C ~ 125°C                         |     |
| Lifetime @ Temp.                   | 2000 Hrs @ 105°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                           | General Purpose                       |     |
|                                    | Report error                          | cs? |

### T591D107M016ATE050 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.

### T591D107M016ATE050 Payment Methods



If you have any question about T591D107M016ATE050, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com