

## 108TTA050M

Request a Quote

#### **108TTA050M Information**

|                    | Part Number  | 108TTA050M  |  |
|--------------------|--------------|---|--|
|                    | Manufacturer | Illinois Capacitor  |  |
| www.inter.com      | Category     | Capacitors<br>Aluminum Electrolytic Capacitors                      |  |
| R                  | Description  | AXIAL E-CAP   |  |
|                    | Package      | Axial, Can  |  |
|                    |              | For the pricing/inventory/lead time, please contact<br>us           |  |
| For Reference Only |              | Website: https://www.heisener.com<br>E-mail: salesdept@heisener.com |  |

## **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.



### **108TTA050M Specifications**

| Manufacturer Part Number           | 108TTA050M  |
|------------------------------------|---|
| Manufacturer                       | Illinois Capacitor                                |
| Category                           | Capacitors  |
|                                    | Aluminum Electrolytic Capacitors                  |
| Package                            | Axial, Can  |
| Series                             | TTA   |
| Capacitance                        | 1000µF  |
| Tolerance                          | $\pm 20\%$  |
| Voltage - Rated                    | 50V   |
| ESR (Equivalent Series Resistance) | 166 mOhm @ 120Hz                                  |
| Lifetime @ Temp.                   | 2000 Hrs @ 85°C                                   |
| Operating Temperature              | $-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$ |
| Polarization                       | Polar   |
| Applications                       | General Purpose                                   |
| Ripple Current - Low Frequency     | 1.13A @ 120Hz                                     |
| Ripple Current - High Frequency    | 1.5594A @ 50kHz                                   |
| Impedance                          | -   |
| Lead Spacing                       | -   |
| Size / Dimension                   | 0.630" Dia x 1.181" L (16.00mm x 30.00mm)         |
| Height - Seated (Max)              | -   |
| Surface Mount Land Size            | -   |
| Mounting Type                      | Through Hole                                      |
| Package / Case                     | Axial, Can  |
|                                    | Report errors <sup>4</sup>                        |

#### **108TTA050M 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 EUARANTEE

#### **Service Guarantees**

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

#### **108TTA050M Payment Methods**



## 1001 1A030M Simpping Methods



If you have any question about 108TTA050M, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com