

# 477TTA050M

Request a Quote

### 477TTA050M Information

|                    | Part Number  | 477TTA050M  |  |
|--------------------|--------------|---|--|
|                    | Manufacturer | Illinois Capacitor  |  |
| www.horcom         | Category     | Capacitors<br>Aluminum Electrolytic Capacitors                      |  |
| R                  | Description  | AXIAL E-CAP   |  |
|                    | Package      | Axial, Can  |  |
|                    |              | For the pricing/inventory/lead time, please contact 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.



# 477TTA050M Specifications

| Manufacturer Part Number           | 477TTA050M                                |
|------------------------------------|---|
| Manufacturer                       | Illinois Capacitor                        |
| Category                           | Capacitors                                |
|                                    | Aluminum Electrolytic Capacitors          |
| Package                            | Axial, Can                                |
| Series                             | TTA                                       |
| Capacitance                        | 470µF                                     |
| Tolerance                          | $\pm 20\%$                                |
| Voltage - Rated                    | 50V                                       |
| ESR (Equivalent Series Resistance) | 353 mOhm @ 120Hz                          |
| Lifetime @ Temp.                   | 2000 Hrs @ 85°C                           |
| Operating Temperature              | -40°C ~ 85°C                              |
| Polarization                       | Polar                                     |
| Applications                       | General Purpose                           |
| Ripple Current - Low Frequency     | 740mA @ 120Hz                             |
| Ripple Current - High Frequency    | 1.0212A @ 50kHz                           |
| Impedance                          | -   |
| Lead Spacing                       | -   |
| Size / Dimension                   | 0.512" Dia x 1.024" L (13.00mm x 26.00mm) |
| Height - Seated (Max)              | -   |
| Surface Mount Land Size            | -   |
| Mounting Type                      | Through Hole                              |
| Package / Case                     | Axial, Can                                |
|                                    | Report errors?                            |

#### 477TTA050M 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 GUARANTEE

#### **Service Guarantees**

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

#### 477TTA050M Payment Methods



## 477TTA050M Shipping Methods



If you have any question about 477TTA050M, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com