



#### 227SML050M Information

Mai Cate Heisener.com

Part Number 227SML050M Manufacturer Illinois Capacitor

**Category** Capacitors

Aluminum Electrolytic Capacitors

**Description** CAP ALUM 220UF 20% 50V SMD

Package Radial, Can - SMD

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

# **Certified Quality**

For Reference Only

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.









## 227SML050M Specifications

|                                    |   | Report errors? |
|------------------------------------|---|----------------|
| Package / Case                     | Radial, Can - SMD                       |                |
| Mounting Type                      | Surface Mount                           |                |
| Surface Mount Land Size            | 0.394" L x 0.394" W (10.00mm x 10.00mm) |                |
| Height - Seated (Max)              | 0.433" (11.00mm)                        |                |
| Size / Dimension                   | 0.394" Dia (10.00mm)                    |                |
| Lead Spacing                       | -                                       |                |
| Impedance                          | -                                       |                |
| Ripple Current - High Frequency    | 480mA @ 100kHz                          |                |
| Ripple Current - Low Frequency     | 320mA @ 120Hz                           |                |
| Applications                       | Bypass, Decoupling                      |                |
| Polarization                       | Polar                                   |                |
| Operating Temperature              | -40°C ~ 85°C                            |                |
| Lifetime @ Temp.                   | 2000 Hrs @ 85°C                         |                |
| ESR (Equivalent Series Resistance) | 904.3 mOhm @ 120Hz                      |                |
| Voltage - Rated                    | 50V                                     |                |
| Tolerance                          | ±20%                                    |                |
| Capacitance                        | 220μF                                   |                |
| Series                             | SML                                     |                |
| Package                            | Radial, Can - SMD                       |                |
|                                    | Aluminum Electrolytic Capacitors        |                |
| Category                           | Capacitors                              |                |
| Manufacturer                       | Illinois Capacitor                      |                |
| Manufacturer Part Number           | 227SML050M                              |                |

#### 227SML050M 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.

## 227SML050M Payment Methods





















### 227SML050M Shipping Methods













If you have any question about 227SML050M, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com