



### MLSG252M050JA0C Information

Heisener.com

Part Number MLSG252M050JA0C

Manufacturer Cornell Dubilier Electronics (CDE)

**Category** Capacitors

**Aluminum Electrolytic Capacitors** 

**Description** CAP ALUM 2500UF 20% 50V TH

Package FlatPack

For the pricing/inventory/lead time, please contact

us

For Reference Only

Website: https://www.heisener.com
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.









## MLSG252M050JA0C Specifications

| Manufacturer Part Number           | MLSG252M050JA0C                         |                |
|------------------------------------|---|----------------|
| Manufacturer                       | Cornell Dubilier Electronics (CDE)      |                |
| Category                           | Capacitors                              |                |
|                                    | Aluminum Electrolytic Capacitors        |                |
| Package                            | FlatPack                                |                |
| Series                             | MLSG Slimpack                           |                |
| Capacitance                        | 2500μF                                  |                |
| Tolerance                          | ±20%                                    |                |
| Voltage - Rated                    | 50V                                     |                |
| ESR (Equivalent Series Resistance) | 73 mOhm @ 120Hz                         |                |
| Lifetime @ Temp.                   | 5000 Hrs @ 125°C                        |                |
| Operating Temperature              | -55°C ~ 125°C                           |                |
| Polarization                       | Bi-Polar                                |                |
| Applications                       | General Purpose                         |                |
| Ripple Current - Low Frequency     | 9.5A @ 120Hz                            |                |
| Ripple Current - High Frequency    | 9.7A @ 20kHz                            |                |
| Impedance                          | -                                       |                |
| Lead Spacing                       | 0.500" (12.70mm)                        |                |
| Size / Dimension                   | 2.000" L x 1.000" W (50.80mm x 25.40mm) |                |
| Height - Seated (Max)              | 0.500" (12.70mm)                        |                |
| Surface Mount Land Size            | -                                       |                |
| Mounting Type                      | Through Hole                            |                |
| Package / Case                     | FlatPack                                |                |
|                                    |   | Report errors? |

#### MLSG252M050JA0C 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.

## MLSG252M050JA0C Payment Methods



















# MLSG252M050JA0C Shipping Methods













If you have any question about MLSG252M050JA0C, please do not hesitate to contact us!

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