

# MLSG102M100JB0C

### MLSG102M100JB0C Information

Heisener.com

Part Number MLSG102M100JB0C

Manufacturer Cornell Dubilier Electronics (CDE)

**Category** Capacitors

**Aluminum Electrolytic Capacitors** 

**Description** CAP ALUM 1000UF 20% 100V 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.









## MLSG102M100JB0C Specifications

| Manufacturer Part Number           | MLSG102M100JB0C                         |
|------------------------------------|---|
| Manufacturer                       | Cornell Dubilier Electronics (CDE)      |
| Category                           | Capacitors                              |
|                                    | Aluminum Electrolytic Capacitors        |
| Package                            | FlatPack                                |
| Series                             | MLSG Slimpack                           |
| Capacitance                        | 1000μF                                  |
| Tolerance                          | ±20%                                    |
| Voltage - Rated                    | 100V                                    |
| ESR (Equivalent Series Resistance) | 387 mOhm @ 120Hz                        |
| Lifetime @ Temp.                   | 5000 Hrs @ 125°C                        |
| Operating Temperature              | -55°C ~ 125°C                           |
| Polarization                       | Bi-Polar                                |
| Applications                       | General Purpose                         |
| Ripple Current - Low Frequency     | 4.4A @ 120Hz                            |
| Ripple Current - High Frequency    | 5.7A @ 20kHz                            |
| Impedance                          | -                                       |
| Lead Spacing                       | 0.500" (12.70mm)                        |
| Size / Dimension                   | 3.000" L x 1.000" W (76.20mm x 25.40mm) |
| Height - Seated (Max)              | 0.500" (12.70mm)                        |
| Surface Mount Land Size            | -                                       |
| Mounting Type                      | Through Hole                            |
| Package / Case                     | FlatPack                                |
|                                    | Report errors?                          |

#### MLSG102M100JB0C 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.

### MLSG102M100JB0C Payment Methods

































If you have any question about MLSG102M100JB0C, please do not hesitate to contact us!

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