



### MLS132M100EB1A Information



For Reference Only

Part Number MLS132M100EB1A

Manufacturer Cornell Dubilier Electronics (CDE)

**Category** Capacitors

**Aluminum Electrolytic Capacitors** 

**Description** CAP ALUM 1300UF 20% 100V FLATPCK

Package FlatPack, Tabbed

For the pricing/inventory/lead time, please contact

us

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



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# **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.









# MLS132M100EB1A Specifications

| Manufacturer Part Number           | MLS132M100EB1A                          |
|------------------------------------|---|
| Manufacturer                       | Cornell Dubilier Electronics (CDE)      |
| Category                           | Capacitors                              |
|                                    | Aluminum Electrolytic Capacitors        |
| Package                            | FlatPack, Tabbed                        |
| Series                             | MLS                                     |
| Capacitance                        | 1300μF                                  |
| Tolerance                          | ±20%                                    |
| Voltage - Rated                    | 100V                                    |
| ESR (Equivalent Series Resistance) | 143 mOhm @ 120Hz                        |
| Lifetime @ Temp.                   | 10000 Hrs @ 85°C                        |
| Operating Temperature              | -55°C ~ 125°C                           |
| Polarization                       | Polar                                   |
| Applications                       | General Purpose                         |
| Ripple Current - Low Frequency     | 8.5A @ 120Hz                            |
| Ripple Current - High Frequency    | 10.1A @ 20kHz                           |
| Impedance                          | -                                       |
| Lead Spacing                       | 1.000" (25.40mm)                        |
| Size / Dimension                   | 3.000" L x 1.750" W (76.20mm x 44.45mm) |
| Height - Seated (Max)              | 0.500" (12.70mm)                        |
| Surface Mount Land Size            | -                                       |
| Mounting Type                      | Chassis Mount                           |
| Package / Case                     | FlatPack, Tabbed                        |
|                                    | Report errors?                          |

### MLS132M100EB1A Guarantees



#### **Ouality 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.

# MLS132M100EB1A Payment Methods



















### MLS132M100EB1A Shipping Methods













If you have any question about MLS132M100EB1A, please do not hesitate to contact us!

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