

**MLS103M020EA0A Information**


For Reference Only

**Part Number** [MLS103M020EA0A](#)  
**Manufacturer** Cornell Dubilier Electronics (CDE)  
**Category** Capacitors  
[Aluminum Electrolytic Capacitors](#)  
**Description** CAP ALUM 10000UF 20% 20V FLATPCK  
**Package** FlatPack, Tabbed  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**MLS103M020EA0A Specifications**

|                                    |  |
|------------------------------------|--|
| Manufacturer Part Number           | <a href="#">MLS103M020EA0A</a>                                 |
| Manufacturer                       | Cornell Dubilier Electronics (CDE)                             |
| Category                           | Capacitors<br><a href="#">Aluminum Electrolytic Capacitors</a> |
| Package                            | FlatPack, Tabbed   |
| Series                             | MLS  |
| Capacitance                        | 10000µF  |
| Tolerance                          | ±20%   |
| Voltage - Rated                    | 20V  |
| ESR (Equivalent Series Resistance) | 56 mOhm @ 120Hz  |
| Lifetime @ Temp.                   | 10000 Hrs @ 85°C   |
| Operating Temperature              | -55°C ~ 125°C  |
| Polarization                       | Polar  |
| Applications                       | General Purpose  |
| Ripple Current - Low Frequency     | 13.6A @ 120Hz  |
| Ripple Current - High Frequency    | 15A @ 20kHz  |
| Impedance                          | -  |
| Lead Spacing                       | 1.000" (25.40mm)   |
| Size / Dimension                   | 2.000" L x 1.750" W (50.80mm x 44.45mm)                        |
| Height - Seated (Max)              | 0.500" (12.70mm)   |
| Surface Mount Land Size            | -  |
| Mounting Type                      | Chassis Mount  |
| Package / Case                     | FlatPack, Tabbed   |
| <a href="#">Report errors?</a>     |  |

## MLS103M020EA0A 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.

## MLS103M020EA0A Payment Methods



## MLS103M020EA0A Shipping Methods



If you have any question about MLS103M020EA0A, please do not hesitate to contact us!

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E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)