



# **MLP331M300EA0D Information**



For Reference Only

Part Number MLP331M300EA0D

Manufacturer Cornell Dubilier Electronics (CDE)

**Category** Capacitors

**Aluminum Electrolytic Capacitors** 

**Description** CAP ALUM 330UF 20% 300V FLATPACK

Package FlatPack, Tabbed

For the pricing/inventory/lead time, please contact

us

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.









# MLP331M300EA0D Specifications

| Manufacturer Part Number           | MLP331M300EA0D                          |           |
|------------------------------------|---|-----------|
| Manufacturer                       | Cornell Dubilier Electronics (CDE)      |           |
| Category                           | Capacitors                              |           |
|                                    | Aluminum Electrolytic Capacitors        |           |
| Package                            | FlatPack, Tabbed                        |           |
| Series                             | MLP                                     |           |
| Capacitance                        | 330µF                                   |           |
| Tolerance                          | ±20%                                    |           |
| Voltage - Rated                    | 300V                                    |           |
| ESR (Equivalent Series Resistance) | 399 mOhm @ 120Hz                        |           |
| Lifetime @ Temp.                   | 2000 Hrs @ 85°C                         |           |
| Operating Temperature              | -40°C ~ 85°C                            |           |
| Polarization                       | Polar                                   |           |
| Applications                       | General Purpose                         |           |
| Ripple Current - Low Frequency     | 2.1A @ 120Hz                            |           |
| Ripple Current - High Frequency    | 2.5A @ 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                        |           |
|                                    | Repor                                   | t errors? |

### MLP331M300EA0D 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.

### MLP331M300EA0D Payment Methods



















### MLP331M300EA0D Shipping Methods













If you have any question about MLP331M300EA0D, please do not hesitate to contact us!

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