



## **RL80E122MDN1 Information**



For Reference Only

Part Number RL80E122MDN1

Manufacturer Nichicon Category Capacitors

**Aluminum - Polymer Capacitors** 

**Description** CAP ALUM POLY 1200UF 2.5V T/H

Package Radial, Car

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.









## **RL80E122MDN1 Specifications**

| Manufacturer Part Number           | RL80E122MDN1                  |
|------------------------------------|-------------------------------|
| Manufacturer                       | Nichicon                      |
| Category                           | Capacitors                    |
|                                    | Aluminum - Polymer Capacitors |
| Package                            | Radial, Can                   |
| Series                             | FPCAP, RL8                    |
| Type                               | Polymer                       |
| Capacitance                        | 1200μF                        |
| Tolerance                          | ±20%                          |
| Voltage - Rated                    | 2.5V                          |
| ESR (Equivalent Series Resistance) | 7 mOhm                        |
| Lifetime @ Temp.                   | 2000 Hrs @ 105°C              |
| Operating Temperature              | -55°C ~ 105°C                 |
| Applications                       | General Purpose               |
| Ripple Current - Low Frequency     | 610mA @ 120Hz                 |
| Ripple Current - High Frequency    | 6.1A @ 100kHz                 |
| Impedance                          | -                             |
| Lead Spacing                       | 0.138" (3.50mm)               |
| Size / Dimension                   | 0.315" Dia (8.00mm)           |
| Height - Seated (Max)              | 0.354" (9.00mm)               |
| Surface Mount Land Size            | -                             |
| Mounting Type                      | Through Hole                  |
| Package / Case                     | Radial, Can                   |
|                                    | Report errors?                |

### **RL80E122MDN1** 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.

# **RL80E122MDN1 Payment Methods**



















## **RL80E122MDN1 Shipping Methods**













If you have any question about RL80E122MDN1, please do not hesitate to contact us!

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