

# 380LQ821M400A452

## 380LQ821M400A452 Information

| Heisener.com       | Part Number<br>Manufacturer<br>Category<br>Description<br>Package | 380LQ821M400A452<br>Cornell Dubilier Electronics (CDE)<br>Capacitors<br>Aluminum Electrolytic Capacitors<br>CAP ALUM 820UF 20% 400V SNAP<br>Radial, Can - Snap-In<br>For the pricing/inventory/lead time, please contact |                 |
|--------------------|---|--|-----------------|
| For Reference Only |   | us<br>Website: https://www.heisener.com<br>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.



## 380LQ821M400A452 Specifications

| Manufacturer Part Number           | 380LQ821M400A452                              |
|------------------------------------|---|
| Manufacturer                       | Cornell Dubilier Electronics (CDE)            |
| Category                           | Capacitors                                    |
|                                    | Aluminum Electrolytic Capacitors              |
| Package                            | Radial, Can - Snap-In                         |
| Series                             | 380LQ   |
| Capacitance                        | 820µF   |
| Tolerance                          | ±20%  |
| Voltage - Rated                    | 400V  |
| ESR (Equivalent Series Resistance) | 243 mOhm @ 120Hz                              |
| Lifetime @ Temp.                   | 2000 Hrs @ 85°C                               |
| Operating Temperature              | $-25^{\circ}\text{C} \sim 85^{\circ}\text{C}$ |
| Polarization                       | Polar   |
| Applications                       | General Purpose                               |
| Ripple Current - Low Frequency     | 2.95A @ 120Hz                                 |
| Ripple Current - High Frequency    | 4.15A @ 20kHz                                 |
| Impedance                          | -   |
| Lead Spacing                       | 0.394" (10.00mm)                              |
| Size / Dimension                   | 1.378" Dia (35.00mm)                          |
| Height - Seated (Max)              | 1.850" (47.00mm)                              |
| Surface Mount Land Size            | -   |
| Mounting Type                      | Through Hole                                  |
| Package / Case                     | Radial, Can - Snap-In                         |
|                                    | Report errors?                                |

#### 380LQ821M400A452 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.

#### 380LQ821M400A452 Payment Methods



If you have any question about 380LQ821M400A452, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com