

## 381LQ561M160H022

#### 381LQ561M160H022 Information



| Number   | 381LQ561M160H022   |  |
|----------|--|--|
| facturer | Cornell Dubilier Electronics (CDE)   |  |
| ory      | Capacitors<br>Aluminum Electrolytic Capacitors   |  |
| iption   | CAP ALUM 560UF 20% 160V SNAP   |  |
| ge       | Radial, Can - Snap-In  |  |
|          | For the pricing/inventory/lead time, please contact<br>us<br>Website: https://www.heisener.com<br>E-mail: salesdept@heisener.com |  |
|          |  |  |



Request a Quote

## **Certified Quality**

For Reference Only

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.



### 381LQ561M160H022 Specifications

| Manufacturer Part Number           | 381LQ561M160H022                               |
|------------------------------------|--|
| Manufacturer                       | Cornell Dubilier Electronics (CDE)             |
| Category                           | Capacitors                                     |
|                                    | Aluminum Electrolytic Capacitors               |
| Package                            | Radial, Can - Snap-In                          |
| Series                             | 381LQ  |
| Capacitance                        | 560µF  |
| Tolerance                          | $\pm 20\%$                                     |
| Voltage - Rated                    | 160V   |
| ESR (Equivalent Series Resistance) | 355 mOhm @ 120Hz                               |
| Lifetime @ Temp.                   | 2000 Hrs @ 105°C                               |
| Operating Temperature              | $-40^{\circ}\text{C} \sim 105^{\circ}\text{C}$ |
| Polarization                       | Polar  |
| Applications                       | General Purpose                                |
| Ripple Current - Low Frequency     | 1.5A @ 120Hz                                   |
| Ripple Current - High Frequency    | 2.1A @ 20kHz                                   |
| Impedance                          | -  |
| Lead Spacing                       | 0.394" (10.00mm)                               |
| Size / Dimension                   | 0.866" Dia (22.00mm)                           |
| Height - Seated (Max)              | 1.260" (32.00mm)                               |
| Surface Mount Land Size            | -  |
| Mounting Type                      | Through Hole                                   |
| Package / Case                     | Radial, Can - Snap-In                          |
|                                    | Report errors?                                 |

#### 381LQ561M160H022 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 BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### 381LQ561M160H022 Payment Methods



If you have any question about 381LQ561M160H022, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com