

### 381LQ182M160J052

#### 381LQ182M160J052 Information



| Part Number  | 381LQ182M160J052   |
|--------------|--|
| Manufacturer | Cornell Dubilier Electronics (CDE)   |
| Category     | Capacitors<br>Aluminum Electrolytic Capacitors   |
| Description  | CAP ALUM 1800UF 20% 160V SNAP  |
| Package      | 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

For Reference Only

### **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.



#### 381LQ182M160J052 Specifications

| Manufacturer Part Number           | 381LQ182M160J052                   |
|------------------------------------|------------------------------------|
| Manufacturer                       | Cornell Dubilier Electronics (CDE) |
| Category                           | Capacitors                         |
|                                    | Aluminum Electrolytic Capacitors   |
| Package                            | Radial, Can - Snap-In              |
| Series                             | 381LQ                              |
| Capacitance                        | 1800µF                             |
| Tolerance                          | $\pm 20\%$                         |
| Voltage - Rated                    | 160V                               |
| ESR (Equivalent Series Resistance) | 110 mOhm @ 120Hz                   |
| Lifetime @ Temp.                   | 2000 Hrs @ 105°C                   |
| Operating Temperature              | $-40^{\circ}C \sim 105^{\circ}C$   |
| Polarization                       | Polar                              |
| Applications                       | General Purpose                    |
| Ripple Current - Low Frequency     | 2.7A @ 120Hz                       |
| Ripple Current - High Frequency    | 3.78A @ 20kHz                      |
| Impedance                          | -                                  |
| Lead Spacing                       | 0.394" (10.00mm)                   |
| Size / Dimension                   | 0.984" Dia (25.00mm)               |
| Height - Seated (Max)              | 2.047" (52.00mm)                   |
| Surface Mount Land Size            | -                                  |
| Mounting Type                      | Through Hole                       |
| Package / Case                     | Radial, Can - Snap-In              |
|                                    | Report errors?                     |

#### 381LQ182M160J052 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.

#### 381LQ182M160J052 Payment Methods



# **- Dhil** Fedex. 🐼 TRD **Tems** 🚉

If you have any question about 381LQ182M160J052, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com