

# ELXY160ELL121MFB5D

### ELXY160ELL121MFB5D Information



| Part Number  | ELXY160ELL121MFB5D                                  |
|--------------|-----------------------------------------------------|
| Manufacturer | United Chemi-Con                                    |
| Category     | Capacitors<br>Aluminum Electrolytic Capacitors      |
| Description  | CAP ALUM 120UF 20% 16V RADIAL                       |
| Package      | Radial, Can                                         |
|              | For the pricing/inventory/lead time, please contact |
|              | us                                                  |
|              | Website: https://www.heisener.com                   |
|              | 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.



# ELXY160ELL121MFB5D Specifications

| Manufacturer Part Number           | ELXY160ELL121MFB5D               |
|------------------------------------|----------------------------------|
| Manufacturer                       | United Chemi-Con                 |
| Category                           | Capacitors                       |
|                                    | Aluminum Electrolytic Capacitors |
| Package                            | Radial, Can                      |
| Series                             | LXY                              |
| Capacitance                        | 120µF                            |
| Tolerance                          | $\pm 20\%$                       |
| Voltage - Rated                    | 16V                              |
| ESR (Equivalent Series Resistance) | -                                |
| Lifetime @ Temp.                   | 2000 Hrs @ 105°C                 |
| Operating Temperature              | -55°C ~ 105°C                    |
| Polarization                       | Polar                            |
| Applications                       | Automotive                       |
| Ripple Current - Low Frequency     | 109.2mA @ 120Hz                  |
| Ripple Current - High Frequency    | 273mA @ 100kHz                   |
| Impedance                          | 350 mOhms                        |
| Lead Spacing                       | 0.098" (2.50mm)                  |
| Size / Dimension                   | 0.248" Dia (6.30mm)              |
| Height - Seated (Max)              | 0.512" (13.00mm)                 |
| Surface Mount Land Size            | -                                |
| Mounting Type                      | Through Hole                     |
| Package / Case                     | Radial, Can                      |
|                                    | Report errors?                   |

#### ELXY160ELL121MFB5D 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.

### ELXY160ELL121MFB5D Payment Methods



If you have any question about ELXY160ELL121MFB5D, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com