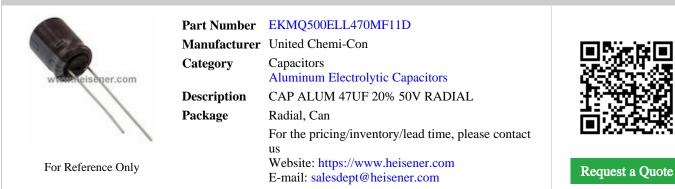


# EKMQ500ELL470MF11D

# EKMQ500ELL470MF11D Information



# **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.



# EKMQ500ELL470MF11D Specifications

| Manufacturer Part Number           | EKMQ500ELL470MF11D               |
|------------------------------------|----------------------------------|
| Manufacturer                       | United Chemi-Con                 |
| Category                           | Capacitors                       |
|                                    | Aluminum Electrolytic Capacitors |
| Package                            | Radial, Can                      |
| Series                             | KMQ                              |
| Capacitance                        | 47µF                             |
| Tolerance                          | ±20%                             |
| Voltage - Rated                    | 50V                              |
| ESR (Equivalent Series Resistance) | -                                |
| Lifetime @ Temp.                   | 1000 Hrs @ 105°C                 |
| Operating Temperature              | $-55^{\circ}C \sim 105^{\circ}C$ |
| Polarization                       | Polar                            |
| Applications                       | General Purpose                  |
| Ripple Current - Low Frequency     | 115mA @ 120Hz                    |
| Ripple Current - High Frequency    | 207mA @ 100kHz                   |
| Impedance                          | -                                |
| Lead Spacing                       | 0.098" (2.50mm)                  |
| Size / Dimension                   | 0.248" Dia (6.30mm)              |
| Height - Seated (Max)              | 0.492" (12.50mm)                 |
| Surface Mount Land Size            | -                                |
| Mounting Type                      | Through Hole                     |
| Package / Case                     | Radial, Can                      |
|                                    | Report errors?                   |

# EKMQ500ELL470MF11D 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.

### EKMQ500ELL470MF11D Payment Methods



If you have any question about EKMQ500ELL470MF11D, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com