



# **UCB0J470MCL1GS Information**



For Reference Only

Part Number UCB0J470MCL1GS

Manufacturer Nichicon
Category Capacitors

Aluminum Electrolytic Capacitors

**Description** CAP ALUM 47UF 20% 6.3V SMD

Package Radial, Can - SMD

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com 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.









# **UCB0J470MCL1GS Specifications**

| Manufacturer Part Number           | UCB0J470MCL1GS                        |      |
|------------------------------------|---------------------------------------|------|
| Manufacturer                       | Nichicon                              |      |
| Category                           | Capacitors                            |      |
|                                    | Aluminum Electrolytic Capacitors      |      |
| Package                            | Radial, Can - SMD                     |      |
| Series                             | UCB                                   |      |
| Capacitance                        | 47μF                                  |      |
| Tolerance                          | ±20%                                  |      |
| Voltage - Rated                    | 6.3V                                  |      |
| ESR (Equivalent Series Resistance) | -                                     |      |
| Lifetime @ Temp.                   | 7000 Hrs @ 105°C                      |      |
| Operating Temperature              | -25°C ~ 105°C                         |      |
| Polarization                       | Polar                                 |      |
| Applications                       | General Purpose                       |      |
| Ripple Current - Low Frequency     | 36mA @ 120Hz                          |      |
| Ripple Current - High Frequency    | 54mA @ 10kHz                          |      |
| Impedance                          | -                                     |      |
| Lead Spacing                       | -                                     |      |
| Size / Dimension                   | 0.197" Dia (5.00mm)                   |      |
| Height - Seated (Max)              | 0.276" (7.00mm)                       |      |
| Surface Mount Land Size            | 0.209" L x 0.209" W (5.30mm x 5.30mm) |      |
| Mounting Type                      | Surface Mount                         |      |
| Package / Case                     | Radial, Can - SMD                     |      |
|                                    | Report error                          | ors? |

### **UCB0J470MCL1GS 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.

# **UCB0J470MCL1GS Payment Methods**



















### **UCB0J470MCL1GS Shipping Methods**













If you have any question about UCB0J470MCL1GS, please do not hesitate to contact us!

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