

**UWX1E470MCL1GB Information**


For Reference Only

**Part Number** [UWX1E470MCL1GB](#)  
**Manufacturer** Nichicon  
**Category** Capacitors  
[Aluminum Electrolytic Capacitors](#)  
**Description** CAP ALUM 47UF 20% 25V SMD  
**Package** Radial, Can - SMD  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**UWX1E470MCL1GB Specifications**

|                                    |                                                                |
|------------------------------------|----------------------------------------------------------------|
| Manufacturer Part Number           | <a href="#">UWX1E470MCL1GB</a>                                 |
| Manufacturer                       | Nichicon                                                       |
| Category                           | Capacitors<br><a href="#">Aluminum Electrolytic Capacitors</a> |
| Package                            | Radial, Can - SMD                                              |
| Series                             | UWX                                                            |
| Capacitance                        | 47μF                                                           |
| Tolerance                          | ±20%                                                           |
| Voltage - Rated                    | 25V                                                            |
| ESR (Equivalent Series Resistance) | -                                                              |
| Lifetime @ Temp.                   | 2000 Hrs @ 85°C                                                |
| Operating Temperature              | -40°C ~ 85°C                                                   |
| Polarization                       | Polar                                                          |
| Applications                       | General Purpose                                                |
| Ripple Current - Low Frequency     | 70mA @ 120Hz                                                   |
| Ripple Current - High Frequency    | 105mA @ 10kHz                                                  |
| Impedance                          | -                                                              |
| Lead Spacing                       | -                                                              |
| Size / Dimension                   | 0.315" Dia (8.00mm)                                            |
| Height - Seated (Max)              | 0.213" (5.40mm)                                                |
| Surface Mount Land Size            | 0.327" L x 0.327" W (8.30mm x 8.30mm)                          |
| Mounting Type                      | Surface Mount                                                  |
| Package / Case                     | Radial, Can - SMD                                              |
|                                    | <a href="#">Report errors?</a>                                 |

## UWX1E470MCL1GB 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.

## UWX1E470MCL1GB Payment Methods



## UWX1E470MCL1GB Shipping Methods



If you have any question about UWX1E470MCL1GB, please do not hesitate to contact us!

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

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)