

**C0805C102F5GALTU Information**


For Reference Only

**Part Number** [C0805C102F5GALTU](#)  
**Manufacturer** KEMET  
**Category** Capacitors  
[Ceramic Capacitors](#)  
**Description** CAP CER 1000PF 50V NP0 0805  
**Package** 0805 (2012 Metric)  
 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.


**C0805C102F5GALTU Specifications**

|                                |  |
|--------------------------------|--|
| Manufacturer Part Number       | <a href="#">C0805C102F5GALTU</a>                 |
| Manufacturer                   | KEMET  |
| Category                       | Capacitors<br><a href="#">Ceramic Capacitors</a> |
| Package                        | 0805 (2012 Metric)                               |
| Series                         | L  |
| Capacitance                    | 1000pF   |
| Tolerance                      | ±1%  |
| Voltage - Rated                | 50V  |
| Temperature Coefficient        | C0G, NP0   |
| Operating Temperature          | -55°C ~ 125°C                                    |
| Features                       | -  |
| Ratings                        | -  |
| Applications                   | General Purpose                                  |
| Failure Rate                   | -  |
| Mounting Type                  | Surface Mount, MLCC                              |
| Package / Case                 | 0805 (2012 Metric)                               |
| Size / Dimension               | 0.079" L x 0.049" W (2.00mm x 1.25mm)            |
| Height - Seated (Max)          | -  |
| Thickness (Max)                | 0.035" (0.88mm)                                  |
| Lead Spacing                   | -  |
| Lead Style                     | -  |
| <a href="#">Report errors?</a> |  |

## C0805C102F5GALTU 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.

## C0805C102F5GALTU Payment Methods



## C0805C102F5GALTU Shipping Methods



If you have any question about C0805C102F5GALTU, please do not hesitate to contact us!

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