

**ECH-U1H102GB5 Information**


For Reference Only

**Part Number** [ECH-U1H102GB5](#)  
**Manufacturer** Panasonic Electronic Components  
**Category** Capacitors  
[Film Capacitors](#)  
**Description** CAP FILM 1000PF 2% 50VDC 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.


**ECH-U1H102GB5 Specifications**

|                                    |   |
|------------------------------------|---|
| Manufacturer Part Number           | <a href="#">ECH-U1H102GB5</a>                     |
| Manufacturer                       | Panasonic Electronic Components                   |
| Category                           | Capacitors<br><a href="#">Film Capacitors</a>     |
| Package                            | 0805 (2012 Metric)                                |
| Series                             | ECH-U(B)  |
| Capacitance                        | 1000pF  |
| Tolerance                          | ±2%   |
| Voltage Rating - AC                | -   |
| Voltage Rating - DC                | 50V   |
| Dielectric Material                | Polyphenylene Sulfide (PPS), Metallized - Stacked |
| ESR (Equivalent Series Resistance) | -   |
| Operating Temperature              | -55°C ~ 125°C                                     |
| Mounting Type                      | Surface Mount                                     |
| Package / Case                     | 0805 (2012 Metric)                                |
| Size / Dimension                   | 0.079" L x 0.049" W (2.00mm x 1.25mm)             |
| Height - Seated (Max)              | 0.039" (1.00mm)                                   |
| Termination                        | Solder Pads                                       |
| Lead Spacing                       | -   |
| Applications                       | General Purpose                                   |
| Features                           | -   |

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## ECH-U1H102GB5 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.

## ECH-U1H102GB5 Payment Methods



## ECH-U1H102GB5 Shipping Methods



If you have any question about ECH-U1H102GB5, please do not hesitate to contact us!

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