

**F1778510K2IBT0 Information**


For Reference Only

**Part Number** [F1778510K2IBT0](#)  
**Manufacturer** Vishay BC Components  
**Category** Capacitors  
     [Film Capacitors](#)  
**Description** CAP FILM 1UF 10% 630VDC RADIAL  
**Package** Radial  
 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.


**F1778510K2IBT0 Specifications**

|                                    |   |
|------------------------------------|---|
| Manufacturer Part Number           | <a href="#">F1778510K2IBT0</a>                |
| Manufacturer                       | Vishay BC Components                          |
| Category                           | Capacitors<br><a href="#">Film Capacitors</a> |
| Package                            | Radial  |
| Series                             | F1778X2                                       |
| Capacitance                        | 1µF   |
| Tolerance                          | ±10%  |
| Voltage Rating - AC                | 310V  |
| Voltage Rating - DC                | 630V  |
| Dielectric Material                | Polypropylene (PP), Metallized                |
| ESR (Equivalent Series Resistance) | -   |
| Operating Temperature              | -55°C ~ 110°C                                 |
| Mounting Type                      | Through Hole                                  |
| Package / Case                     | Radial  |
| Size / Dimension                   | 1.024" L x 0.472" W (26.00mm x 12.00mm)       |
| Height - Seated (Max)              | 0.866" (22.00mm)                              |
| Termination                        | PC Pins                                       |
| Lead Spacing                       | 0.886" (22.50mm)                              |
| Applications                       | EMI, RFI Suppression                          |
| Features                           | X2 Safety Rated                               |

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## F1778510K2IBT0 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.

## F1778510K2IBT0 Payment Methods



## F1778510K2IBT0 Shipping Methods



If you have any question about F1778510K2IBT0, please do not hesitate to contact us!

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

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