

**BFC237882163 Information**


For Reference Only

**Part Number** [BFC237882163](#)  
**Manufacturer** Vishay BC Components  
**Category** Capacitors  
[Film Capacitors](#)  
**Description** CAP FILM 0.016UF 5% 1.6KVDC RAD  
**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.


**BFC237882163 Specifications**

|                                    |   |
|------------------------------------|---|
| Manufacturer Part Number           | <a href="#">BFC237882163</a>                  |
| Manufacturer                       | Vishay BC Components                          |
| Category                           | Capacitors<br><a href="#">Film Capacitors</a> |
| Package                            | Radial  |
| Series                             | MKP/MKP378                                    |
| Capacitance                        | 0.016μF                                       |
| Tolerance                          | ±5%   |
| Voltage Rating - AC                | 500V  |
| Voltage Rating - DC                | 1600V (1.6kV)                                 |
| Dielectric Material                | Polypropylene (PP), Metallized                |
| ESR (Equivalent Series Resistance) | -   |
| Operating Temperature              | -55°C ~ 85°C                                  |
| Mounting Type                      | Through Hole                                  |
| Package / Case                     | Radial  |
| Size / Dimension                   | 1.024" L x 0.236" W (26.00mm x 6.00mm)        |
| Height - Seated (Max)              | 0.610" (15.50mm)                              |
| Termination                        | PC Pins                                       |
| Lead Spacing                       | 0.886" (22.50mm)                              |
| Applications                       | High Pulse, DV/DT                             |
| Features                           | Long Life                                     |

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## BFC237882163 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.

## BFC237882163 Payment Methods



## BFC237882163 Shipping Methods



If you have any question about BFC237882163, please do not hesitate to contact us!

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

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