

**KP1830168015W Information**


For Reference Only

**Part Number** [KP1830168015W](#)  
**Manufacturer** Vishay BC Components  
**Category** Capacitors  
[Film Capacitors](#)  
**Description** CAP FILM 680PF 10% 100VDC 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.


**KP1830168015W Specifications**

|                                    |   |
|------------------------------------|---|
| Manufacturer Part Number           | <a href="#">KP1830168015W</a>                 |
| Manufacturer                       | Vishay BC Components                          |
| Category                           | Capacitors<br><a href="#">Film Capacitors</a> |
| Package                            | Radial  |
| Series                             | KP 1830                                       |
| Capacitance                        | 680pF   |
| Tolerance                          | ±10%  |
| Voltage Rating - AC                | 63V   |
| Voltage Rating - DC                | 100V  |
| Dielectric Material                | Polypropylene (PP)                            |
| ESR (Equivalent Series Resistance) | -   |
| Operating Temperature              | -55°C ~ 100°C                                 |
| Mounting Type                      | Through Hole                                  |
| Package / Case                     | Radial  |
| Size / Dimension                   | 0.283" L x 0.177" W (7.20mm x 4.50mm)         |
| Height - Seated (Max)              | 0.236" (6.00mm)                               |
| Termination                        | PC Pins                                       |
| Lead Spacing                       | 0.197" (5.00mm)                               |
| Applications                       | High Frequency, Switching; High Pulse, DV/DT  |
| Features                           | -   |

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## KP1830168015W 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.

## KP1830168015W Payment Methods



## KP1830168015W Shipping Methods



If you have any question about KP1830168015W, please do not hesitate to contact us!

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

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