

**KP1836218135 Information**


For Reference Only

**Part Number** [KP1836218135](#)  
**Manufacturer** Vishay BC Components  
**Category** Capacitors  
[Film Capacitors](#)  
**Description** CAP FILM 1800PF 10% 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.


**KP1836218135 Specifications**

|                                    |   |
|------------------------------------|---|
| Manufacturer Part Number           | <a href="#">KP1836218135</a>                      |
| Manufacturer                       | Vishay BC Components                              |
| Category                           | Capacitors<br><a href="#">Film Capacitors</a>     |
| Package                            | Radial  |
| Series                             | KP1836  |
| Capacitance                        | 1800pF  |
| Tolerance                          | ±10%  |
| Voltage Rating - AC                | 500V  |
| Voltage Rating - DC                | 1600V (1.6kV)                                     |
| Dielectric Material                | Polypropylene (PP)                                |
| ESR (Equivalent Series Resistance) | -   |
| Operating Temperature              | -55°C ~ 100°C                                     |
| Mounting Type                      | Through Hole                                      |
| Package / Case                     | Radial  |
| Size / Dimension                   | 1.043" L x 0.256" W (26.50mm x 6.50mm)            |
| Height - Seated (Max)              | 0.571" (14.50mm)                                  |
| Termination                        | PC Pins   |
| Lead Spacing                       | 0.886" (22.50mm)                                  |
| Applications                       | DC Link, DC Filtering; High Pulse, DV/DT; Snubber |
| Features                           | -   |

[Report errors?](#)

## KP1836218135 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.

## KP1836218135 Payment Methods



## KP1836218135 Shipping Methods



If you have any question about KP1836218135, please do not hesitate to contact us!

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

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