

## KP1830168014G

#### **KP1830168014G Information**

| Contraction of the second seco |      | KP1830168014G<br>Vishay BC Components<br>Capacitors<br>Film Capacitors<br>CAP FILM 680PF 5% 100VDC RADIAL<br>Radial<br>For the pricing/inventory/lead time, please contact |                 |
|--|------|--|-----------------|
| For Reference C  | Only | us<br>Website: https://www.heisener.com<br>E-mail: 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.



### **KP1830168014G Specifications**

| Manufacturer Part Number           | KP1830168014G                                |                |
|------------------------------------|--|----------------|
| Manufacturer                       | Vishay BC Components                         |                |
| Category                           | Capacitors                                   |                |
|                                    | Film Capacitors                              |                |
| Package                            | Radial                                       |                |
| Series                             | KP 1830                                      |                |
| Capacitance                        | 680pF  |                |
| Tolerance                          | $\pm 5\%$                                    |                |
| 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                           | -  |                |
|                                    |  | Report errors? |

#### KP1830168014G 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

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### KP1830168014G Payment Methods



## KP1830168014G Shipping Methods



If you have any question about KP1830168014G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com