

**KP1830168011 Information**


For Reference Only

**Part Number** [KP1830168011](#)  
**Manufacturer** Vishay BC Components  
**Category** Capacitors  
[Film Capacitors](#)  
**Description** CAP FILM 680PF 1% 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.


**KP1830168011 Specifications**

Manufacturer Part Number	<a href="#">KP1830168011</a>
Manufacturer	Vishay BC Components
Category	Capacitors <a href="#">Film Capacitors</a>
Package	Radial
Series	KP 1830
Capacitance	680pF
Tolerance	±1%
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?](#)

## KP1830168011 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.

## KP1830168011 Payment Methods



## KP1830168011 Shipping Methods



If you have any question about KP1830168011, please do not hesitate to contact us!

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

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