

**BFC237875682 Information**


For Reference Only

**Part Number** [BFC237875682](#)  
**Manufacturer** Vishay BC Components  
**Category** Capacitors  
     [Film Capacitors](#)  
**Description** CAP FILM 6800PF 5% 1KVDC 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.


**BFC237875682 Specifications**

Manufacturer Part Number	<a href="#">BFC237875682</a>
Manufacturer	Vishay BC Components
Category	Capacitors <a href="#">Film Capacitors</a>
Package	Radial
Series	MKP/MKP378
Capacitance	6800pF
Tolerance	±5%
Voltage Rating - AC	300V
Voltage Rating - DC	1000V (1kV)
Dielectric Material	Polypropylene (PP), Metallized
ESR (Equivalent Series Resistance)	-
Operating Temperature	-55°C ~ 85°C
Mounting Type	Through Hole
Package / Case	Radial
Size / Dimension	0.689" L x 0.197" W (17.50mm x 5.00mm)
Height - Seated (Max)	0.728" (18.50mm)
Termination	PC Pins
Lead Spacing	0.591" (15.00mm)
Applications	High Pulse, DV/DT
Features	Long Life

[Report errors?](#)

## BFC237875682 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.

## BFC237875682 Payment Methods



## BFC237875682 Shipping Methods



If you have any question about BFC237875682, please do not hesitate to contact us!

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

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