

**MKP385168100JC02W0 Information**


For Reference Only

**Part Number** [MKP385168100JC02W0](#)  
**Manufacturer** Vishay BC Components  
**Category** Capacitors  
[Film Capacitors](#)  
**Description** CAP FILM 680PF 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.


**MKP385168100JC02W0 Specifications**

|                                    |   |
|------------------------------------|---|
| Manufacturer Part Number           | <a href="#">MKP385168100JC02W0</a>                                  |
| Manufacturer                       | Vishay BC Components  |
| Category                           | Capacitors<br><a href="#">Film Capacitors</a>                       |
| Package                            | Radial  |
| Series                             | MKP385  |
| Capacitance                        | 680pF   |
| Tolerance                          | ±5%   |
| Voltage Rating - AC                | 350V  |
| Voltage Rating - DC                | 1000V (1kV)   |
| Dielectric Material                | Polypropylene (PP), Metallized                                      |
| ESR (Equivalent Series Resistance) | -   |
| Operating Temperature              | -55°C ~ 110°C   |
| Mounting Type                      | Through Hole  |
| Package / Case                     | Radial  |
| Size / Dimension                   | 0.394" L x 0.118" W (10.00mm x 3.00mm)                              |
| Height - Seated (Max)              | 0.315" (8.00mm)   |
| Termination                        | PC Pins   |
| Lead Spacing                       | 0.295" (7.50mm)   |
| Applications                       | DC Link, DC Filtering; High Frequency, Switching; High Pulse, DV/DT |
| Features                           | -   |

[Report errors?](#)

## MKP385168100JC02W0 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.

## MKP385168100JC02W0 Payment Methods



## MKP385168100JC02W0 Shipping Methods



If you have any question about MKP385168100JC02W0, please do not hesitate to contact us!

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