

**MKP1848625454P2 Information**


For Reference Only

**Part Number** [MKP1848625454P2](#)  
**Manufacturer** Vishay BC Components  
**Category** Capacitors  
     [Film Capacitors](#)  
**Description** CAP FILM 25UF 5% 450VDC 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.


**MKP1848625454P2 Specifications**

Manufacturer Part Number	<a href="#">MKP1848625454P2</a>
Manufacturer	Vishay BC Components
Category	Capacitors <a href="#">Film Capacitors</a>
Package	Radial
Series	Automotive, AEC-Q200, MKP1848
Capacitance	25µF
Tolerance	±5%
Voltage Rating - AC	-
Voltage Rating - DC	450V
Dielectric Material	Polypropylene (PP), Metallized
ESR (Equivalent Series Resistance)	6.5 mOhm
Operating Temperature	-40°C ~ 105°C
Mounting Type	Through Hole
Package / Case	Radial
Size / Dimension	1.693" L x 0.846" W (43.00mm x 21.50mm)
Height - Seated (Max)	1.516" (38.50mm)
Termination	PC Pins
Lead Spacing	1.476" (37.50mm)
Applications	Automotive; DC Link, DC Filtering
Features	Low ESR

[Report errors?](#)

## MKP1848625454P2 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.

## MKP1848625454P2 Payment Methods



## MKP1848625454P2 Shipping Methods



If you have any question about MKP1848625454P2, please do not hesitate to contact us!

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