

**450MPK105J Information**


For Reference Only

**Part Number** [450MPK105J](#)  
**Manufacturer** Rubycon  
**Category** Capacitors  
[Film Capacitors](#)  
**Description** CAP FILM 1UF 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.


**450MPK105J Specifications**

Manufacturer Part Number	<a href="#">450MPK105J</a>
Manufacturer	Rubycon
Category	Capacitors
	<a href="#">Film Capacitors</a>
Package	Radial
Series	MPK
Capacitance	1μF
Tolerance	±5%
Voltage Rating - AC	-
Voltage Rating - DC	450V
Dielectric Material	Polypropylene (PP), Metallized
ESR (Equivalent Series Resistance)	-
Operating Temperature	-40°C ~ 105°C
Mounting Type	Through Hole
Package / Case	Radial
Size / Dimension	0.709" L x 0.374" W (18.00mm x 9.50mm)
Height - Seated (Max)	0.551" (14.00mm)
Termination	PC Pins
Lead Spacing	0.591" (15.00mm)
Applications	Power Factor Correction (PFC)
Features	-

[Report errors?](#)

## 450MPK105J 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.

## 450MPK105J Payment Methods



## 450MPK105J Shipping Methods



If you have any question about 450MPK105J, please do not hesitate to contact us!

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