

**305PHB600K2J Information**


For Reference Only

**Part Number** 305PHB600K2J  
**Manufacturer** Illinois Capacitor  
**Category** Capacitors  
     [Film Capacitors](#)  
**Description** CAP FILM 3UF 10% 600VDC 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.


**305PHB600K2J Specifications**

Manufacturer Part Number	305PHB600K2J
Manufacturer	Illinois Capacitor
Category	Capacitors <a href="#">Film Capacitors</a>
Package	Radial
Series	PHB
Capacitance	3µF
Tolerance	±10%
Voltage Rating - AC	350V
Voltage Rating - DC	600V
Dielectric Material	Polypropylene (PP), Metallized
ESR (Equivalent Series Resistance)	4.3 mOhm
Operating Temperature	-40°C ~ 100°C
Mounting Type	Through Hole
Package / Case	Radial
Size / Dimension	1.673" L x 0.866" W (42.50mm x 22.00mm)
Height - Seated (Max)	1.181" (30.00mm)
Termination	PC Pins
Lead Spacing	1.476" (37.50mm)
Applications	High Frequency, Switching
Features	-

[Report errors?](#)

## 305PHB600K2J 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.

## 305PHB600K2J Payment Methods



## 305PHB600K2J Shipping Methods



If you have any question about 305PHB600K2J, please do not hesitate to contact us!

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