

**685PHB250K4H Information**


For Reference Only

**Part Number** [685PHB250K4H](#)  
**Manufacturer** Illinois Capacitor  
**Category** Capacitors  
[Film Capacitors](#)  
**Description** CAP FILM 6.8UF 250VDC RAD 4LD  
**Package** Radial - 4 Leads  
 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.


**685PHB250K4H Specifications**

Manufacturer Part Number	<a href="#">685PHB250K4H</a>
Manufacturer	Illinois Capacitor
Category	Capacitors <a href="#">Film Capacitors</a>
Package	Radial - 4 Leads
Series	PHB
Capacitance	6.8μF
Tolerance	±10%
Voltage Rating - AC	160V
Voltage Rating - DC	250V
Dielectric Material	Polypropylene (PP), Metallized
ESR (Equivalent Series Resistance)	2.4 mOhm
Operating Temperature	-40°C ~ 100°C
Mounting Type	Through Hole
Package / Case	Radial - 4 Leads
Size / Dimension	1.260" L x 0.709" W (32.00mm x 18.00mm)
Height - Seated (Max)	1.299" (33.00mm)
Termination	PC Pins
Lead Spacing	1.083" (27.50mm)
Applications	High Frequency, Switching
Features	-

[Report errors?](#)

## 685PHB250K4H 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.

## 685PHB250K4H Payment Methods



## 685PHB250K4H Shipping Methods



If you have any question about 685PHB250K4H, please do not hesitate to contact us!

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