

685PHB600K2J Information


For Reference Only

Part Number [685PHB600K2J](#)
Manufacturer Illinois Capacitor
Category Capacitors
[Film Capacitors](#)
Description CAP FILM 6.8UF 10% 600VDC RADIAL
Package Radial
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: 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.


685PHB600K2J Specifications

| | |
|------------------------------------|-----------------------------------------------|
| Manufacturer Part Number | 685PHB600K2J |
| Manufacturer | Illinois Capacitor |
| Category | Capacitors Film Capacitors |
| Package | Radial |
| Series | PHB |
| Capacitance | 6.8μF |
| Tolerance | ±10% |
| Voltage Rating - AC | 350V |
| Voltage Rating - DC | 600V |
| Dielectric Material | Polypropylene (PP), Metallized |
| ESR (Equivalent Series Resistance) | 2.8 mOhm |
| Operating Temperature | -40°C ~ 100°C |
| Mounting Type | Through Hole |
| Package / Case | Radial |
| Size / Dimension | 1.673" L x 1.181" W (42.50mm x 30.00mm) |
| Height - Seated (Max) | 1.772" (45.00mm) |
| Termination | PC Pins |
| Lead Spacing | 1.476" (37.50mm) |
| Applications | High Frequency, Switching |
| Features | - |

[Report errors?](#)

685PHB600K2J 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.

685PHB600K2J Payment Methods



685PHB600K2J Shipping Methods



If you have any question about 685PHB600K2J, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com