

506PHB250K4R Information


For Reference Only

Part Number [506PHB250K4R](#)
Manufacturer Illinois Capacitor
Category Capacitors
[Film Capacitors](#)
Description CAP FILM 50UF 10% 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


[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.


506PHB250K4R Specifications

| | |
|------------------------------------|---|
| Manufacturer Part Number | 506PHB250K4R |
| Manufacturer | Illinois Capacitor |
| Category | Capacitors Film Capacitors |
| Package | Radial - 4 Leads |
| Series | PHB |
| Capacitance | 50μF |
| Tolerance | ±10% |
| Voltage Rating - AC | 160V |
| Voltage Rating - DC | 250V |
| Dielectric Material | Polypropylene (PP), Metallized |
| ESR (Equivalent Series Resistance) | 2.3 mOhm |
| Operating Temperature | -40°C ~ 100°C |
| Mounting Type | Through Hole |
| Package / Case | Radial - 4 Leads |
| Size / Dimension | 2.264" L x 1.378" W (57.50mm x 35.00mm) |
| Height - Seated (Max) | 1.969" (50.00mm) |
| Termination | PC Pins |
| Lead Spacing | 2.067" (52.50mm) |
| Applications | High Frequency, Switching |
| Features | - |

[Report errors?](#)

506PHB250K4R 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.

506PHB250K4R Payment Methods



506PHB250K4R Shipping Methods



If you have any question about 506PHB250K4R, please do not hesitate to contact us!

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