

MKP1848570454K2 Information


For Reference Only

Part Number [MKP1848570454K2](#)
Manufacturer Vishay BC Components
Category Capacitors
[Film Capacitors](#)
Description CAP FILM 7UF 5% 450VDC 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.


MKP1848570454K2 Specifications

| | |
|------------------------------------|---|
| Manufacturer Part Number | MKP1848570454K2 |
| Manufacturer | Vishay BC Components |
| Category | Capacitors Film Capacitors |
| Package | Radial |
| Series | Automotive, AEC-Q200, MKP1848 |
| Capacitance | 7 μ F |
| Tolerance | \pm 5% |
| Voltage Rating - AC | - |
| Voltage Rating - DC | 450V |
| Dielectric Material | Polypropylene (PP), Metallized |
| ESR (Equivalent Series Resistance) | 11.5 mOhm |
| Operating Temperature | -40°C ~ 105°C |
| Mounting Type | Through Hole |
| Package / Case | Radial |
| Size / Dimension | 1.260" L x 0.591" W (32.00mm x 15.00mm) |
| Height - Seated (Max) | 0.984" (25.00mm) |
| Termination | PC Pins |
| Lead Spacing | 1.083" (27.50mm) |
| Applications | Automotive; DC Link, DC Filtering |
| Features | Low ESR |

[Report errors?](#)

MKP1848570454K2 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.

MKP1848570454K2 Payment Methods



MKP1848570454K2 Shipping Methods



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