

AHA475M50C12B-F Information


For Reference Only

Part Number [AHA475M50C12B-F](#)
Manufacturer Cornell Dubilier Electronics (CDE)
Category Capacitors
[Aluminum Electrolytic Capacitors](#)
Description CAP ALUM 4.7UF 20% 50V SMD
Package Radial, Can - SMD
 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.


AHA475M50C12B-F Specifications

| | |
|------------------------------------|--|
| Manufacturer Part Number | AHA475M50C12B-F |
| Manufacturer | Cornell Dubilier Electronics (CDE) |
| Category | Capacitors Aluminum Electrolytic Capacitors |
| Package | Radial, Can - SMD |
| Series | AHA |
| Capacitance | 4.7 μ F |
| Tolerance | \pm 20% |
| Voltage - Rated | 50V |
| ESR (Equivalent Series Resistance) | 42.4 Ohm @ 120Hz |
| Lifetime @ Temp. | 1000 Hrs @ 105°C |
| Operating Temperature | -55°C ~ 105°C |
| Polarization | Polar |
| Applications | General Purpose |
| Ripple Current - Low Frequency | 23mA @ 120Hz |
| Ripple Current - High Frequency | 39.1mA @ 10kHz |
| Impedance | - |
| Lead Spacing | - |
| Size / Dimension | 0.197" Dia (5.00mm) |
| Height - Seated (Max) | 0.213" (5.40mm) |
| Surface Mount Land Size | 0.209" L x 0.209" W (5.30mm x 5.30mm) |
| Mounting Type | Surface Mount |
| Package / Case | Radial, Can - SMD |

[Report errors?](#)

AHA475M50C12B-F 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.

AHA475M50C12B-F Payment Methods



AHA475M50C12B-F Shipping Methods



If you have any question about AHA475M50C12B-F, please do not hesitate to contact us!

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