

MAL216099003E3 Information


For Reference Only

Part Number [MAL216099003E3](#)
Manufacturer Vishay BC Components
Category Capacitors
[Aluminum Electrolytic Capacitors](#)
Description CAP ALUM 470UF 20% 35V 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.


MAL216099003E3 Specifications

| | |
|------------------------------------|--|
| Manufacturer Part Number | MAL216099003E3 |
| Manufacturer | Vishay BC Components |
| Category | Capacitors Aluminum Electrolytic Capacitors |
| Package | Radial, Can - SMD |
| Series | Automotive, AEC-Q200, 160 CLA |
| Capacitance | 470µF |
| Tolerance | ±20% |
| Voltage - Rated | 35V |
| ESR (Equivalent Series Resistance) | - |
| Lifetime @ Temp. | 1500 Hrs @ 150°C |
| Operating Temperature | -55°C ~ 150°C |
| Polarization | Polar |
| Applications | Automotive |
| Ripple Current - Low Frequency | - |
| Ripple Current - High Frequency | 800mA @ 100kHz |
| Impedance | 50 mOhms |
| Lead Spacing | - |
| Size / Dimension | 0.630" Dia (16.00mm) |
| Height - Seated (Max) | 0.689" (17.50mm) |
| Surface Mount Land Size | 0.654" L x 0.654" W (16.60mm x 16.60mm) |
| Mounting Type | Surface Mount |
| Package / Case | Radial, Can - SMD |

[Report errors?](#)

MAL216099003E3 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.

MAL216099003E3 Payment Methods



MAL216099003E3 Shipping Methods



If you have any question about MAL216099003E3, please do not hesitate to contact us!

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