

MAL215099116E3 Information


For Reference Only

Part Number [MAL215099116E3](#)
Manufacturer Vishay BC Components
Category Capacitors
[Aluminum Electrolytic Capacitors](#)
Description CAP ALUM 1000UF 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.


MAL215099116E3 Specifications

| | |
|------------------------------------|--|
| Manufacturer Part Number | MAL215099116E3 |
| Manufacturer | Vishay BC Components |
| Category | Capacitors Aluminum Electrolytic Capacitors |
| Package | Radial, Can - SMD |
| Series | Automotive, AEC-Q200, 150 CRZ |
| Capacitance | 1000μF |
| Tolerance | ±20% |
| Voltage - Rated | 50V |
| ESR (Equivalent Series Resistance) | - |
| Lifetime @ Temp. | 10000 Hrs @ 105°C |
| Operating Temperature | -55°C ~ 105°C |
| Polarization | Polar |
| Applications | Automotive |
| Ripple Current - Low Frequency | 644.4mA @ 100Hz |
| Ripple Current - High Frequency | - |
| Impedance | 85 mOhms |
| Lead Spacing | - |
| Size / Dimension | 0.709" Dia (18.00mm) |
| Height - Seated (Max) | 0.748" (19.00mm) |
| Surface Mount Land Size | 0.709" L x 0.709" W (18.00mm x 18.00mm) |
| Mounting Type | Surface Mount |
| Package / Case | Radial, Can - SMD |
| Report errors? | |

MAL215099116E3 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.

MAL215099116E3 Payment Methods



MAL215099116E3 Shipping Methods



If you have any question about MAL215099116E3, please do not hesitate to contact us!

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