



MAL218197504E3 Information



For Reference Only

Part Number MAL218197504E3

Manufacturer Vishay BC Components

Category Capacitors

Aluminum - Polymer Capacitors

Description CAP ALUM POLY 100UF 20% 16V 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.









MAL218197504E3 Specifications

| Manufacturer Part Number | MAL218197504E3 |
|------------------------------------|---|
| Manufacturer | Vishay BC Components |
| Category | Capacitors |
| | Aluminum - Polymer Capacitors |
| Package | Radial, Can - SMD |
| Series | 181 CPL |
| Туре | Polymer |
| Capacitance | 100μF |
| Tolerance | ±20% |
| Voltage - Rated | 16V |
| ESR (Equivalent Series Resistance) | - |
| Lifetime @ Temp. | 5000 Hrs @ 105°C |
| Operating Temperature | -55°C ~ 105°C |
| Applications | General Purpose |
| Ripple Current - Low Frequency | - |
| Ripple Current - High Frequency | 2.67A @ 100kHz |
| Impedance | 35 mOhms |
| Lead Spacing | - |
| Size / Dimension | 0.394" Dia (10.00mm) |
| Height - Seated (Max) | 0.303" (7.70mm) |
| Surface Mount Land Size | 0.409" L x 0.409" W (10.40mm x 10.40mm) |
| Mounting Type | Surface Mount |
| Package / Case | Radial, Can - SMD |
| | Report errors? |

MAL218197504E3 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.

MAL218197504E3 Payment Methods



















MAL218197504E3 Shipping Methods













If you have any question about MAL218197504E3, please do not hesitate to contact us!

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