



LGY1K102MELZ25 Information



For Reference Only

Part Number LGY1K102MELZ25

Manufacturer Nichicon
Category Capacitors

Aluminum Electrolytic Capacitors

Description CAP ALUM 1000UF 20% 80V SNAP

Package Radial, Can - Snap-In

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.









LGY1K102MELZ25 Specifications

| Manufacturer Part Number | LGY1K102MELZ25 |
|------------------------------------|----------------------------------|
| Manufacturer | Nichicon |
| Category | Capacitors |
| | Aluminum Electrolytic Capacitors |
| Package | Radial, Can - Snap-In |
| Series | LGY |
| Capacitance | 1000μF |
| Tolerance | ±20% |
| Voltage - Rated | 80V |
| ESR (Equivalent Series Resistance) | - |
| Lifetime @ Temp. | 5000 Hrs @ 105°C |
| Operating Temperature | -40°C ~ 105°C |
| Polarization | Polar |
| Applications | General Purpose |
| Ripple Current - Low Frequency | 1.3A @ 120Hz |
| Ripple Current - High Frequency | 1.495A @ 50kHz |
| Impedance | - |
| Lead Spacing | 0.394" (10.00mm) |
| Size / Dimension | 0.866" Dia (22.00mm) |
| Height - Seated (Max) | 1.063" (27.00mm) |
| Surface Mount Land Size | - |
| Mounting Type | Through Hole |
| Package / Case | Radial, Can - Snap-In |
| | Report errors? |

LGY1K102MELZ25 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.

LGY1K102MELZ25 Payment Methods



















LGY1K102MELZ25 Shipping Methods













If you have any question about LGY1K102MELZ25, please do not hesitate to contact us!

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