

LGY2Z102MELC Information


For Reference Only

Part Number [LGY2Z102MELC](#)
Manufacturer Nichicon
Category Capacitors
 [Aluminum Electrolytic Capacitors](#)
Description CAP ALUM 1000UF 20% 180V 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.


LGY2Z102MELC Specifications

Manufacturer Part Number	LGY2Z102MELC
Manufacturer	Nichicon
Category	Capacitors Aluminum Electrolytic Capacitors
Package	Radial, Can - Snap-In
Series	LGY
Capacitance	1000µF
Tolerance	±20%
Voltage - Rated	180V
ESR (Equivalent Series Resistance)	-
Lifetime @ Temp.	7000 Hrs @ 105°C
Operating Temperature	-40°C ~ 105°C
Polarization	Polar
Applications	General Purpose
Ripple Current - Low Frequency	2.2A @ 120Hz
Ripple Current - High Frequency	2.53A @ 50kHz
Impedance	-
Lead Spacing	0.394" (10.00mm)
Size / Dimension	1.378" Dia (35.00mm)
Height - Seated (Max)	1.260" (32.00mm)
Surface Mount Land Size	-
Mounting Type	Through Hole
Package / Case	Radial, Can - Snap-In

[Report errors?](#)

LGY2Z102MELC 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.

LGY2Z102MELC Payment Methods



LGY2Z102MELC Shipping Methods



If you have any question about LGY2Z102MELC, please do not hesitate to contact us!

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