

LGN2Z102MELC25 Information


For Reference Only

Part Number [LGN2Z102MELC25](#)
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.


LGN2Z102MELC25 Specifications

Manufacturer Part Number	LGN2Z102MELC25
Manufacturer	Nichicon
Category	Capacitors Aluminum Electrolytic Capacitors
Package	Radial, Can - Snap-In
Series	LGN
Capacitance	1000µF
Tolerance	±20%
Voltage - Rated	180V
ESR (Equivalent Series Resistance)	-
Lifetime @ Temp.	3000 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	3.3A @ 50kHz
Impedance	-
Lead Spacing	0.394" (10.00mm)
Size / Dimension	1.378" Dia (35.00mm)
Height - Seated (Max)	1.063" (27.00mm)
Surface Mount Land Size	-
Mounting Type	Through Hole
Package / Case	Radial, Can - Snap-In

[Report errors?](#)

LGN2Z102MELC25 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.

LGN2Z102MELC25 Payment Methods



LGN2Z102MELC25 Shipping Methods



If you have any question about LGN2Z102MELC25, please do not hesitate to contact us!

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