

# LGY2E102MELC

#### LGY2E102MELC Information



Part Number	LGY2E102MELC
Manufacturer	Nichicon
Category	Capacitors Aluminum Electrolytic Capacitors
Description	CAP ALUM 1000UF 20% 250V 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

For Reference Only

# **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.



# LGY2E102MELC Specifications

Manufacturer Part Number	LGY2E102MELC
Manufacturer	Nichicon
Category	Capacitors
	Aluminum Electrolytic Capacitors
Package	Radial, Can - Snap-In
Series	LGY
Capacitance	1000µF
Tolerance	$\pm 20\%$
Voltage - Rated	250V
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)	1.850" (47.00mm)
Surface Mount Land Size	-
Mounting Type	Through Hole
Package / Case	Radial, Can - Snap-In
	Report errors?

#### LGY2E102MELC 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 BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

# LGY2E102MELC Payment Methods



### LGY2E102MELC Shipping Methods



If you have any question about LGY2E102MELC, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com