



### LGY1K821MELZ25 Information



For Reference Only

Part Number LGY1K821MELZ25

Manufacturer Nichicon
Category Capacitors

Aluminum Electrolytic Capacitors

**Description** CAP ALUM 820UF 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.









## **LGY1K821MELZ25 Specifications**

Manufacturer Part Number	LGY1K821MELZ25
Manufacturer	Nichicon
Category	Capacitors
	Aluminum Electrolytic Capacitors
Package	Radial, Can - Snap-In
Series	LGY
Capacitance	820μF
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	1.2A @ 120Hz
Ripple Current - High Frequency	1.38A @ 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?

#### **LGY1K821MELZ25** 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.

### **LGY1K821MELZ25 Payment Methods**



















### LGY1K821MELZ25 Shipping Methods













If you have any question about LGY1K821MELZ25, please do not hesitate to contact us!

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