

## LGN2C182MELC35

#### LGN2C182MELC35 Information



For Reference Only

Part Number	LGN2C182MELC35
Manufacturer	Nichicon
Category	Capacitors Aluminum Electrolytic Capacitors
Description	CAP ALUM 1800UF 20% 160V 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.



### LGN2C182MELC35 Specifications

Manufacturer Part Number	LGN2C182MELC35
Manufacturer	Nichicon
Category	Capacitors
	Aluminum Electrolytic Capacitors
Package	Radial, Can - Snap-In
Series	LGN
Capacitance	1800µF
Tolerance	±20%
Voltage - Rated	160V
ESR (Equivalent Series Resistance)	-
Lifetime @ Temp.	3000 Hrs @ 105°C
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 105^{\circ}\mathrm{C}$
Polarization	Polar
Applications	General Purpose
Ripple Current - Low Frequency	2.7A @ 120Hz
Ripple Current - High Frequency	4.05A @ 50kHz
Impedance	-
Lead Spacing	0.394" (10.00mm)
Size / Dimension	1.378" Dia (35.00mm)
Height - Seated (Max)	1.457" (37.00mm)
Surface Mount Land Size	-
Mounting Type	Through Hole
Package / Case	Radial, Can - Snap-In
	Report errors?

#### LGN2C182MELC35 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.

DISCOVER

#### LGN2C182MELC35 Payment Methods



#### LGN2C182MELC35 Shipping Methods



If you have any question about LGN2C182MELC35, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com