

# LGY1H682MELC30

#### LGY1H682MELC30 Information



Part Number	LGY1H682MELC30
Manufacturer	Nichicon
Category	Capacitors Aluminum Electrolytic Capacitors
Description	CAP ALUM 6800UF 20% 50V SNAP
Package	Radial, Can - Snap-In
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdent@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.



## LGY1H682MELC30 Specifications

Manufacturer Part Number	LGY1H682MELC30
Manufacturer	Nichicon
Category	Capacitors
	Aluminum Electrolytic Capacitors
Package	Radial, Can - Snap-In
Series	LGY
Capacitance	6800µF
Tolerance	$\pm 20\%$
Voltage - Rated	50V
ESR (Equivalent Series Resistance)	-
Lifetime @ Temp.	5000 Hrs @ 105°C
Operating Temperature	$-40^{\circ}C \sim 105^{\circ}C$
Polarization	Polar
Applications	General Purpose
Ripple Current - Low Frequency	2.5A @ 120Hz
Ripple Current - High Frequency	2.875A @ 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?

#### LGY1H682MELC30 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.

#### LGY1H682MELC30 Payment Methods



### LGY1H682MELC30 Shipping Methods



If you have any question about LGY1H682MELC30, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com