

**LQSW6181MELZ40 Information**


For Reference Only

**Part Number** [LQSW6181MELZ40](#)  
**Manufacturer** Nichicon  
**Category** Capacitors  
     [Aluminum Electrolytic Capacitors](#)  
**Description** CAP ALUM 180UF 20% 420V 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](mailto: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.


**LQSW6181MELZ40 Specifications**

Manufacturer Part Number	<a href="#">LQSW6181MELZ40</a>
Manufacturer	Nichicon
Category	Capacitors <a href="#">Aluminum Electrolytic Capacitors</a>
Package	Radial, Can - Snap-In
Series	LQS
Capacitance	180 $\mu$ F
Tolerance	$\pm$ 20%
Voltage - Rated	420V
ESR (Equivalent Series Resistance)	-
Lifetime @ Temp.	3000 Hrs @ 105°C
Operating Temperature	-25°C ~ 105°C
Polarization	Polar
Applications	General Purpose
Ripple Current - Low Frequency	910mA @ 120Hz
Ripple Current - High Frequency	1.3013A @ 50kHz
Impedance	-
Lead Spacing	0.394" (10.00mm)
Size / Dimension	0.866" Dia (22.00mm)
Height - Seated (Max)	1.654" (42.00mm)
Surface Mount Land Size	-
Mounting Type	Through Hole
Package / Case	Radial, Can - Snap-In

[Report errors?](#)

## LQSW6181MELZ40 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.

## LQSW6181MELZ40 Payment Methods



## LQSW6181MELZ40 Shipping Methods



If you have any question about LQSW6181MELZ40, please do not hesitate to contact us!

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