

**381LQ182M180A032 Information**


For Reference Only

**Part Number** [381LQ182M180A032](#)  
**Manufacturer** Cornell Dubilier Electronics (CDE)  
**Category** Capacitors  
     [Aluminum Electrolytic Capacitors](#)  
**Description** CAP ALUM 1800UF 20% 180V 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.


**381LQ182M180A032 Specifications**

Manufacturer Part Number	<a href="#">381LQ182M180A032</a>
Manufacturer	Cornell Dubilier Electronics (CDE)
Category	Capacitors <a href="#">Aluminum Electrolytic Capacitors</a>
Package	Radial, Can - Snap-In
Series	381LQ
Capacitance	1800 $\mu$ F
Tolerance	$\pm$ 20%
Voltage - Rated	180V
ESR (Equivalent Series Resistance)	129 mOhm @ 120Hz
Lifetime @ Temp.	2000 Hrs @ 105°C
Operating Temperature	-40°C ~ 105°C
Polarization	Polar
Applications	General Purpose
Ripple Current - Low Frequency	2.7A @ 120Hz
Ripple Current - High Frequency	3.78A @ 20kHz
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?](#)

## 381LQ182M180A032 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.

## 381LQ182M180A032 Payment Methods



## 381LQ182M180A032 Shipping Methods



If you have any question about 381LQ182M180A032, please do not hesitate to contact us!

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