

381LQ181M450J042 Information


For Reference Only

Part Number [381LQ181M450J042](#)
Manufacturer Cornell Dubilier Electronics (CDE)
Category Capacitors
[Aluminum Electrolytic Capacitors](#)
Description CAP ALUM 180UF 20% 450V 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


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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.


381LQ181M450J042 Specifications

Manufacturer Part Number	381LQ181M450J042
Manufacturer	Cornell Dubilier Electronics (CDE)
Category	Capacitors Aluminum Electrolytic Capacitors
Package	Radial, Can - Snap-In
Series	381LQ
Capacitance	180µF
Tolerance	±20%
Voltage - Rated	450V
ESR (Equivalent Series Resistance)	1.013 Ohm @ 120Hz
Lifetime @ Temp.	2000 Hrs @ 105°C
Operating Temperature	-25°C ~ 105°C
Polarization	Polar
Applications	General Purpose
Ripple Current - Low Frequency	870mA @ 120Hz
Ripple Current - High Frequency	1.22A @ 20kHz
Impedance	-
Lead Spacing	0.394" (10.00mm)
Size / Dimension	0.984" Dia (25.00mm)
Height - Seated (Max)	1.654" (42.00mm)
Surface Mount Land Size	-
Mounting Type	Through Hole
Package / Case	Radial, Can - Snap-In

[Report errors?](#)

381LQ181M450J042 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.

381LQ181M450J042 Payment Methods



381LQ181M450J042 Shipping Methods



If you have any question about 381LQ181M450J042, please do not hesitate to contact us!

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