

381LR271M450K042 Information


For Reference Only

Part Number [381LR271M450K042](#)
Manufacturer Cornell Dubilier Electronics (CDE)
Category Capacitors
[Aluminum Electrolytic Capacitors](#)
Description CAP ALUM 270UF 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


[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.


381LR271M450K042 Specifications

Manufacturer Part Number	381LR271M450K042
Manufacturer	Cornell Dubilier Electronics (CDE)
Category	Capacitors Aluminum Electrolytic Capacitors
Package	Radial, Can - Snap-In
Series	381LR
Capacitance	270 μ F
Tolerance	\pm 20%
Voltage - Rated	450V
ESR (Equivalent Series Resistance)	491 mOhm @ 120Hz
Lifetime @ Temp.	3000 Hrs @ 105°C
Operating Temperature	-25°C ~ 105°C
Polarization	Polar
Applications	General Purpose
Ripple Current - Low Frequency	1.72A @ 120Hz
Ripple Current - High Frequency	2.45A @ 20kHz
Impedance	-
Lead Spacing	0.394" (10.00mm)
Size / Dimension	1.181" Dia (30.00mm)
Height - Seated (Max)	1.654" (42.00mm)
Surface Mount Land Size	-
Mounting Type	Through Hole
Package / Case	Radial, Can - Snap-In

[Report errors?](#)

381LR271M450K042 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.

381LR271M450K042 Payment Methods



381LR271M450K042 Shipping Methods



If you have any question about 381LR271M450K042, please do not hesitate to contact us!

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