

### 381LQ181M450H042



**Part Number:** [381LQ181M450H042](#)  
**Manufacturer:** [Cornell Dubilier Electronics \(CDE\)](#)  
**Description:** CAP ALUM 180UF 20% 450V SNAP  
**Data sheet:** [381LQ Type](#)

**RoHS Status:** Lead free / RoHS Compliant  
**Ship From:** Hong Kong  
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

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 See Product Specifications for product details.  
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#### PRODUCT PARAMETER

Part Number	<a href="#">381LQ181M450H042</a>
Manufacturer	<a href="#">Cornell Dubilier Electronics (CDE)</a>
Description	CAP ALUM 180UF 20% 450V SNAP
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	54773 pcs
Product Photo	<a href="#">381LQ181M450H042.jpg</a>
Category	<a href="#">Capacitors</a>
Tolerance	180µF
Surface Mount Land Size	0.394" (10.00mm)
Size / Dimension	0.866" Dia (22.00mm)
Series	381LQ
RoHS Status	Bulk
Ripple Current - Low Frequency	General Purpose
Ripple Current	Polar
Polarization	Radial, Can - Snap-In
Pitch - Connector	450V
Package / Case	-
Other Names	338-3665
Operating Temperature	-25°C ~ 105°C
Number of Capacitors	1A
Mounting Type	Through Hole
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Part Number	381LQ181M450H042
Lifetime @ Temp.	1.106 Ohm @ 120Hz
Impedance	-
Height - Seated (Max)	1.654" (42.00mm)
Expanded Description	180µF 450V Aluminum Capacitors Radial, Can - Snap-In 1.106 Ohm @ 120Hz 2000 Hrs @ 105°C
ESR (Equivalent Series Resistance)	±20%
Description	CAP ALUM 180UF 20% 450V SNAP
Applications	2000 Hrs @ 105°C

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	Part#: <a href="#">381LQ181M450H452</a> Description: CAP ALUM 180UF 20% 450V SNAP	Manufacturers: <a href="#">Cornell Dubilier Electronics</a> In Stock: 4741	<a href="#">RFQ</a>
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	Part#: <a href="#">381LQ181M450K022</a> Description: CAP ALUM 180UF 20% 450V SNAP	Manufacturers: <a href="#">Cornell Dubilier Electronics</a> In Stock: 34721	<a href="#">RFQ</a>
	Part#: <a href="#">381LQ182M100H042</a> Description: CAP ALUM 1800UF 20% 100V SNAP	Manufacturers: <a href="#">Cornell Dubilier Electronics</a> In Stock: 54674	<a href="#">RFQ</a>
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	Part#: <a href="#">381LQ181M420H042</a> Description: CAP ALUM 180UF 20% 420V SNAP	Manufacturers: <a href="#">Cornell Dubilier Electronics</a> In Stock: 40002	<a href="#">RFQ</a>

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