

### 381LQ102M180J042



**Part Number:** [381LQ102M180J042](#)  
**Manufacturer:** [Cornell Dubilier Electronics](#)  
**Description:** CAP ALUM 1000UF 20% 180V 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

<b>Part Number</b>	381LQ102M180J042	<b>Manufacturer</b>	<a href="#">Cornell Dubilier Electronics</a>
<b>Description</b>	CAP ALUM 1000UF 20% 180V SNAP	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	28593 pcs	<b>Data sheet</b>	<a href="#">381LQ Type</a>
<b>Category</b>	<a href="#">Capacitors</a>	<b>Voltage - Rated</b>	180V
<b>Tolerance</b>	±20%	<b>Surface Mount Land Size</b>	-
<b>Size / Dimension</b>	0.984" Dia (25.00mm)	<b>Series</b>	381LQ
<b>Ripple Current @ Low Frequency</b>	2.2A @ 120Hz	<b>Ripple Current @ High Frequency</b>	3.08A @ 20kHz
<b>Ratings</b>	-	<b>Polarization</b>	Polar
<b>Packaging</b>	Bulk	<b>Package / Case</b>	Radial, Can - Snap-In
<b>Operating Temperature</b>	-40°C ~ 105°C	<b>Mounting Type</b>	Through Hole
<b>Moisture Sensitivity Level (MSL)</b>	1 (Unlimited)	<b>Manufacturer Standard Lead Time</b>	21 Weeks
<b>Lifetime @ Temp.</b>	2000 Hrs @ 105°C	<b>Lead Spacing</b>	0.394" (10.00mm)
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant	<b>Height - Seated (Max)</b>	1.654" (42.00mm)
<b>ESR (Equivalent Series Resistance)</b>	199 mOhm @ 120Hz	<b>Detailed Description</b>	1000µF 180V Aluminum Electrolytic Capacitors Radial, Can - Snap-In 199 mOhm @ 120Hz 2000 Hrs @ 105°C
<b>Capacitance</b>	1000µF	<b>Applications</b>	General Purpose

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#### RELATED PRODUCTS

	<b>Part#:</b> <a href="#">381LQ101M450J012</a> <b>Description:</b> CAP ALUM 100UF 20% 450V SNAP	<b>Manufacturers:</b> <a href="#">Cornell Dubilier Electronics</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">381LQ102M180K022</a> <b>Description:</b> CAP ALUM 1000UF 20% 180V SNAP	<b>Manufacturers:</b> <a href="#">Cornell Dubilier Electronics</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">381LQ102M160J042</a> <b>Description:</b> CAP ALUM 1000UF 20% 160V SNAP	<b>Manufacturers:</b> <a href="#">Cornell Dubilier Electronics</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">381LQ102M200A012</a> <b>Description:</b> CAP ALUM 1000UF 20% 200V SNAP	<b>Manufacturers:</b> <a href="#">Cornell Dubilier Electronics</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">381LQ102M200J452</a> <b>Description:</b> CAP ALUM 1000UF 20% 200V SNAP	<b>Manufacturers:</b> <a href="#">Cornell Dubilier Electronics</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">381LQ102M250K052</a> <b>Description:</b> CAP ALUM 1000UF 20% 250V SNAP	<b>Manufacturers:</b> <a href="#">Cornell Dubilier Electronics</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">381LQ102M200K032</a> <b>Description:</b> CAP ALUM 1000UF 20% 200V SNAP	<b>Manufacturers:</b> <a href="#">Cornell Dubilier Electronics</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">381LQ102M160K012</a> <b>Description:</b> CAP ALUM 1000UF 20% 160V SNAP	<b>Manufacturers:</b> <a href="#">Cornell Dubilier Electronics</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">381LQ102M160H042</a> <b>Description:</b> CAP ALUM 1000UF 20% 160V SNAP	<b>Manufacturers:</b> <a href="#">Cornell Dubilier Electronics</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">381LQ102M200K022</a> <b>Description:</b> CAP ALUM 1000UF 20% 200V SNAP	<b>Manufacturers:</b> <a href="#">Cornell Dubilier Electronics</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">381LQ102M200J052</a> <b>Description:</b> CAP ALUM 1000UF 20% 200V SNAP	<b>Manufacturers:</b> <a href="#">Cornell Dubilier Electronics</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">381L5K</a> <b>Description:</b> POT 5K OHM 1W PLASTIC LINEAR	<b>Manufacturers:</b> <a href="#">Honeywell Sensing and Productivity Solutions</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">381LQ102M250K042</a> <b>Description:</b> CAP ALUM 1000UF 20% 250V SNAP	<b>Manufacturers:</b> <a href="#">Cornell Dubilier Electronics</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">381LQ102M180A012</a> <b>Description:</b> CAP ALUM 1000UF 20% 180V SNAP	<b>Manufacturers:</b> <a href="#">Cornell Dubilier Electronics</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">381LQ101M400H012</a> <b>Description:</b> CAP ALUM 100UF 20% 400V SNAP	<b>Manufacturers:</b> <a href="#">Cornell Dubilier Electronics</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">381LQ102M180J052</a> <b>Description:</b> CAP ALUM 1000UF 20% 180V SNAP	<b>Manufacturers:</b> <a href="#">Cornell Dubilier Electronics</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">381LQ102M180H452</a> <b>Description:</b> CAP ALUM 1000UF 20% 180V SNAP	<b>Manufacturers:</b> <a href="#">Cornell Dubilier Electronics</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">381LQ101M450H022</a> <b>Description:</b> CAP ALUM 100UF 20% 450V SNAP	<b>Manufacturers:</b> <a href="#">Cornell Dubilier Electronics</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">381LQ102M160J032</a> <b>Description:</b> CAP ALUM 1000UF 20% 160V SNAP	<b>Manufacturers:</b> <a href="#">Cornell Dubilier Electronics</a>	<a href="#">RFQ</a>
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