

381LR181M450K022





CORNELL  
DUBILIER

Part Number: [381LR181M450K022](#)

Manufacturer: [Cornell Dubilier Electronics](#)

Description: CAP ALUM 180UF 20% 450V SNAP

Data sheet:  [381LR Series](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                                                     |                                    |                                              |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------|------------------------------------|----------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                             | 381LR181M450K022                                                                                    | Manufacturer                       | <a href="#">Cornell Dubilier Electronics</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                             | CAP ALUM 180UF 20% 450V SNAP                                                                        | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant                   |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                      | 32484 pcs                                                                                           | Data sheet                         | <a href="#">381LR Series</a>                 |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                | <a href="#">Capacitors</a>                                                                          | Voltage - Rated                    | 450V                                         |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                               | ±20%                                                                                                | Surface Mount Land Size            | -                                            |
| Size / Dimension                                                                                                                                                                                                                                                                                                                                                                                                                        | 1.181" Dia (30.00mm)                                                                                | Series                             | 381LR                                        |
| Ripple Current @ Low Frequency                                                                                                                                                                                                                                                                                                                                                                                                          | 1.12A @ 120Hz                                                                                       | Ripple Current @ High Frequency    | 1.6A @ 20kHz                                 |
| Ratings                                                                                                                                                                                                                                                                                                                                                                                                                                 | -                                                                                                   | Polarization                       | Polar                                        |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                               | Bulk                                                                                                | Package / Case                     | Radial, Can - Snap-In                        |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                             | 338-2486<br>381LR181M450K022-ND                                                                     | Operating Temperature              | -25°C ~ 105°C                                |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                           | Through Hole                                                                                        | Moisture Sensitivity Level (MSL)   | 1 (Unlimited)                                |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                         | 14 Weeks                                                                                            | Lifetime @ Temp.                   | 3000 Hrs @ 105°C                             |
| Lead Spacing                                                                                                                                                                                                                                                                                                                                                                                                                            | 0.394" (10.00mm)                                                                                    | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant                   |
| Height - Seated (Max)                                                                                                                                                                                                                                                                                                                                                                                                                   | 1.260" (32.00mm)                                                                                    | ESR (Equivalent Series Resistance) | 737 mOhm @ 120Hz                             |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                    | 180µF 450V Aluminum Electrolytic Capacitors Radial, Can - Snap-In 737 mOhm @ 120Hz 3000 Hrs @ 105°C | Capacitance                        | 180µF                                        |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                                            | General Purpose                                                                                     |                                    |                                              |
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| RELATED PRODUCTS                                                                   |                                                                                       |                                                             |                |
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|  | Part#: <a href="#">381LR181M450K012</a><br>Description: CAP ALUM 180UF 20% 450V SNAP  | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">381LR181M450H052</a><br>Description: CAP ALUM 180UF 20% 450V SNAP  | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">381LR221M250H012</a><br>Description: CAP ALUM 220UF 20% 250V SNAP  | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">381LR181M450H042</a><br>Description: CAP ALUM 180UF 20% 450V SNAP  | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">381LR182M200A452</a><br>Description: CAP ALUM 1800UF 20% 200V SNAP | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">381LR221M420A022</a><br>Description: CAP ALUM 220UF 20% 420V SNAP  | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">381LR181M400K022</a><br>Description: CAP ALUM 180UF 20% 400V SNAP  | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">381LR221M400A012</a><br>Description: CAP ALUM 220UF 20% 400V SNAP  | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">381LR221M250H022</a><br>Description: CAP ALUM 220UF 20% 250V SNAP  | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <div>RFQ</div> |
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