

LLS2Z681MELB



**Part Number:** [LLS2Z681MELB](#)

**Manufacturer** [Nichicon](#)

**Description** CAP ALUM 680UF 20% 180V SNAP

**Data sheet:**  [LLS Series](#)  
 [Snap-In Terminal, Terminal-Shape](#)

**RoHs Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

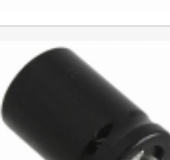
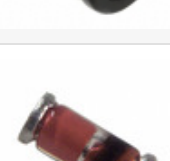
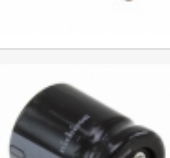
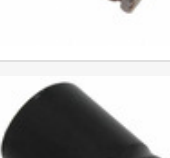
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
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| PRODUCT PARAMETER               |                                                                                   |                                    |                                                                                |
|---------------------------------|-----------------------------------------------------------------------------------|------------------------------------|--------------------------------------------------------------------------------|
| Part Number                     | LLS2Z681MELB                                                                      | Manufacturer                       | <a href="#">Nichicon</a>                                                       |
| Description                     | CAP ALUM 680UF 20% 180V SNAP                                                      | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant                                                     |
| Quantity Available              | 36588 pcs                                                                         | Data sheet                         | <a href="#">LLS Series</a><br><a href="#">Snap-In Terminal, Terminal-Shape</a> |
| Category                        | <a href="#">Capacitors</a>                                                        | Voltage - Rated                    | 180V                                                                           |
| Tolerance                       | ±20%                                                                              | Surface Mount Land Size            | -                                                                              |
| Size / Dimension                | 1.181" Dia (30.00mm)                                                              | Series                             | LLS                                                                            |
| Ripple Current @ Low Frequency  | 2.46A @ 120Hz                                                                     | Ripple Current @ High Frequency    | 3.69A @ 50kHz                                                                  |
| Ratings                         | -                                                                                 | Polarization                       | Polar                                                                          |
| Packaging                       | Bulk                                                                              | Package / Case                     | Radial, Can - Snap-In                                                          |
| Other Names                     | 493-2488                                                                          | Operating Temperature              | -40°C ~ 85°C                                                                   |
| Mounting Type                   | Through Hole                                                                      | Moisture Sensitivity Level (MSL)   | 1 (Unlimited)                                                                  |
| Manufacturer Standard Lead Time | 31 Weeks                                                                          | Lifetime @ Temp.                   | 3000 Hrs @ 85°C                                                                |
| Lead Spacing                    | 0.394" (10.00mm)                                                                  | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant                                                     |
| Height - Seated (Max)           | 0.984" (25.00mm)                                                                  | ESR (Equivalent Series Resistance) | -                                                                              |
| Detailed Description            | 680µF 180V Aluminum Electrolytic Capacitors Radial, Can - Snap-In 3000 Hrs @ 85°C | Capacitance                        | 680µF                                                                          |
| Applications                    | General Purpose                                                                   |                                    |                                                                                |

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|  | Part#: <a href="#">LLS2Z561MELZ</a><br>Description: CAP ALUM 560UF 20% 180V SNAP    | Manufacturers: <a href="#">Nichicon</a>                          | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LLS2Z821MELB</a><br>Description: CAP ALUM 820UF 20% 180V SNAP    | Manufacturers: <a href="#">Nichicon</a>                          | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LLS2Z821MELZ</a><br>Description: CAP ALUM 820UF 20% 180V SNAP    | Manufacturers: <a href="#">Nichicon</a>                          | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LLS2Z821MELA</a><br>Description: CAP ALUM 820UF 20% 180V SNAP    | Manufacturers: <a href="#">Nichicon</a>                          | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LLSD101B-TP</a><br>Description: DIODE SCHOTTKY 50V 15MA MINIMELF | Manufacturers: <a href="#">Micro Commercial Components (MCC)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LLS2Z391MELZ</a><br>Description: CAP ALUM 390UF 20% 180V SNAP    | Manufacturers: <a href="#">Nichicon</a>                          | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LLSD101A-7</a><br>Description: DIODE SCHOTTKY 60V 15MA MINIMELF  | Manufacturers: <a href="#">Diodes Incorporated</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LLS2Z471MELY</a><br>Description: CAP ALUM 470UF 20% 180V SNAP    | Manufacturers: <a href="#">Nichicon</a>                          | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LLS2Z561MELY</a><br>Description: CAP ALUM 560UF 20% 180V SNAP    | Manufacturers: <a href="#">Nichicon</a>                          | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LLS2Z391MELY</a><br>Description: CAP ALUM 390UF 20% 180V SNAP    | Manufacturers: <a href="#">Nichicon</a>                          | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LLSD101B-7</a><br>Description: DIODE SCHOTTKY 50V 15MA MINIMELF  | Manufacturers: <a href="#">Diodes Incorporated</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LLS2Z471MELA</a><br>Description: CAP ALUM 470UF 20% 180V SNAP    | Manufacturers: <a href="#">Nichicon</a>                          | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LLSD101A-13</a><br>Description: DIODE SCHOTTKY 60V 15MA MINIMELF | Manufacturers: <a href="#">Diodes Incorporated</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LLS2Z331MELZ</a><br>Description: CAP ALUM 330UF 20% 180V SNAP    | Manufacturers: <a href="#">Nichicon</a>                          | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LLSD101B-13</a><br>Description: DIODE SCHOTTKY 50V 15MA MINIMELF | Manufacturers: <a href="#">Diodes Incorporated</a>               | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LLS2Z471MELZ</a><br>Description: CAP ALUM 470UF 20% 180V SNAP    | Manufacturers: <a href="#">Nichicon</a>                          | <a href="#">RFQ</a> |
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