

LGU1C183MELB



Part Number: [LGU1C183MELB](#)

Manufacturer: [Nichicon](#)

Description: CAP ALUM 18000UF 20% 16V SNAP

Data sheet:  [LGU 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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Request For Quotation

| PRODUCT PARAMETER               |                                                                                     |                                    |                                                                                |
|---------------------------------|-------------------------------------------------------------------------------------|------------------------------------|--------------------------------------------------------------------------------|
| Part Number                     | LGU1C183MELB                                                                        | Manufacturer                       | <a href="#">Nichicon</a>                                                       |
| Description                     | CAP ALUM 18000UF 20% 16V SNAP                                                       | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant                                                     |
| Quantity Available              | 44345 pcs                                                                           | Data sheet                         | <a href="#">LGU Series</a><br><a href="#">Snap-In Terminal, Terminal-Shape</a> |
| Category                        | <a href="#">Capacitors</a>                                                          | Voltage - Rated                    | 16V                                                                            |
| Tolerance                       | ±20%                                                                                | Surface Mount Land Size            | -                                                                              |
| Size / Dimension                | 1.181" Dia (30.00mm)                                                                | Series                             | LGU                                                                            |
| Ripple Current @ Low Frequency  | 3A @ 120Hz                                                                          | Ripple Current @ High Frequency    | 3.45A @ 50kHz                                                                  |
| Ratings                         | -                                                                                   | Polarization                       | Polar                                                                          |
| Packaging                       | Bulk                                                                                | Package / Case                     | Radial, Can - Snap-In                                                          |
| Other Names                     | 493-8412<br>LGU1C183MELB-ND                                                         | Operating Temperature              | -40°C ~ 105°C                                                                  |
| Mounting Type                   | Through Hole                                                                        | Moisture Sensitivity Level (MSL)   | 1 (Unlimited)                                                                  |
| Manufacturer Standard Lead Time | 31 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) | -                                                                              |
| Detailed Description            | 18000µF 16V Aluminum Electrolytic Capacitors Radial, Can - Snap-In 3000 Hrs @ 105°C | Capacitance                        | 18000µF                                                                        |
| Applications                    | General Purpose                                                                     |                                    |                                                                                |

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|  | Part#: <a href="#">LGU1C103MELA</a><br>Description: CAP ALUM 10000UF 20% 16V SNAP | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
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