

LGU2C821MELB



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**nichicon**

**Part Number:** [LGU2C821MELB](#)

**Manufacturer:** [Nichicon](#)

**Description:** CAP ALUM 820UF 20% 160V 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

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                    |                                    |                                                                                |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|------------------------------------|--------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                | LGU2C821MELB                                                                       | Manufacturer                       | <a href="#">Nichicon</a>                                                       |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                | CAP ALUM 820UF 20% 160V SNAP                                                       | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant                                                     |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                         | 53819 pcs                                                                          | Data sheet                         | <a href="#">LGU Series</a><br><a href="#">Snap-In Terminal, Terminal-Shape</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                   | <a href="#">Capacitors</a>                                                         | Voltage - Rated                    | 160V                                                                           |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                  | ±20%                                                                               | Surface Mount Land Size            | -                                                                              |
| Size / Dimension                                                                                                                                                                                                                                                                                                                                                                                                                           | 1.181" Dia (30.00mm)                                                               | Series                             | LGU                                                                            |
| Ripple Current @ Low Frequency                                                                                                                                                                                                                                                                                                                                                                                                             | 2.04A @ 120Hz                                                                      | Ripple Current @ High Frequency    | 3.06A @ 50kHz                                                                  |
| Ratings                                                                                                                                                                                                                                                                                                                                                                                                                                    | -                                                                                  | Polarization                       | Polar                                                                          |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                  | Bulk                                                                               | Package / Case                     | Radial, Can - Snap-In                                                          |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                | 493-2638                                                                           | 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)                                                                                                                                                                                                                                                                                                                                                                                                                      | 1.181" (30.00mm)                                                                   | ESR (Equivalent Series Resistance) | -                                                                              |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                       | 820μF 160V Aluminum Electrolytic Capacitors Radial, Can - Snap-In 3000 Hrs @ 105°C | Capacitance                        | 820μF                                                                          |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                                               | General Purpose                                                                    |                                    |                                                                                |
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| RELATED PRODUCTS                                                                   |                                                                                   |                                         |                |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------|----------------|
|  | Part#: <a href="#">LGU2C681MELB</a><br>Description: CAP ALUM 680UF 20% 160V SNAP  | Manufacturers: <a href="#">Nichicon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LGU2D182MELC</a><br>Description: CAP ALUM 1800UF 20% 200V SNAP | Manufacturers: <a href="#">Nichicon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LGU2D122MELC</a><br>Description: CAP ALUM 1200UF 20% 200V SNAP | Manufacturers: <a href="#">Nichicon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LGU2C821MELA</a><br>Description: CAP ALUM 820UF 20% 160V SNAP  | Manufacturers: <a href="#">Nichicon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LGU2D102MELB</a><br>Description: CAP ALUM 1000UF 20% 200V SNAP | Manufacturers: <a href="#">Nichicon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LGU2D152MELB</a><br>Description: CAP ALUM 1500UF 20% 200V SNAP | Manufacturers: <a href="#">Nichicon</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">LGU2C561MELB</a><br>Description: CAP ALUM 560UF 20% 160V SNAP  | Manufacturers: <a href="#">Nichicon</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">LGU2D102MELC</a><br>Description: CAP ALUM 1000UF 20% 200V SNAP | Manufacturers: <a href="#">Nichicon</a> | <div>RFQ</div> |
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