

LGY2C821MELB



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**Part Number:** [LGY2C821MELB](#)

**Manufacturer** [Nichicon](#)

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

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

**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                                                                                                                                                                                                                                                                                                                                                                                                                                   | LGY2C821MELB                                                          | Manufacturer                       | <a href="#">Nichicon</a>                         |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                   | CAP ALUM 820UF 20% 160V SNAP                                          | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant                       |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                            | 29507 pcs                                                             | Data sheet                         | <a href="#">Snap-In Terminal, Terminal-Shape</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                      | <a href="#">Capacitors</a>                                            | Tolerance                          | 820µF                                            |
| Surface Mount Land Size                                                                                                                                                                                                                                                                                                                                                                                                                       | 0.394" (10.00mm)                                                      | Size / Dimension                   | 1.181" Dia (30.00mm)                             |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                        | LGY                                                                   | RoHS Status                        | Bulk                                             |
| Ripple Current - Low Frequency                                                                                                                                                                                                                                                                                                                                                                                                                | General Purpose                                                       | Ripple Current                     | Polar                                            |
| Polarization                                                                                                                                                                                                                                                                                                                                                                                                                                  | Radial, Can - Snap-In                                                 | Pitch - Connector                  | 160V                                             |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                | -                                                                     | Operating Temperature              | -40°C ~ 105°C                                    |
| Number of Capacitors                                                                                                                                                                                                                                                                                                                                                                                                                          | 2A @ 120Hz                                                            | Mounting Type                      | Through Hole                                     |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                              | 1 (Unlimited)                                                         | Manufacturer Standard Lead Time    | 18 Weeks                                         |
| Manufacturer Part Number                                                                                                                                                                                                                                                                                                                                                                                                                      | LGY2C821MELB                                                          | Lifetime @ Temp.                   | -                                                |
| Impedance                                                                                                                                                                                                                                                                                                                                                                                                                                     | -                                                                     | Height - Seated (Max)              | 1.260" (32.00mm)                                 |
| Expanded Description                                                                                                                                                                                                                                                                                                                                                                                                                          | 820µF 160V Aluminum Capacitors Radial, Can - Snap-In 7000 Hrs @ 105°C | ESR (Equivalent Series Resistance) | ±20%                                             |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                   | CAP ALUM 820UF 20% 160V SNAP                                          | Applications                       | 7000 Hrs @ 105°C                                 |
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|  | Part#: <a href="#">LGY2D122MELC</a><br>Description: CAP ALUM 1200UF 20% 200V SNAP | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LGY2C681MELB</a><br>Description: CAP ALUM 680UF 20% 160V SNAP  | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LGY2D152MELC</a><br>Description: CAP ALUM 1500UF 20% 200V SNAP | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LGY2D221MELZ</a><br>Description: CAP ALUM 220UF 20% 200V SNAP  | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LGY2C471MELA</a><br>Description: CAP ALUM 470UF 20% 160V SNAP  | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LGY2D331MELA</a><br>Description: CAP ALUM 330UF 20% 200V SNAP  | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LGY2D271MELA</a><br>Description: CAP ALUM 270UF 20% 200V SNAP  | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LGY2C561MELA</a><br>Description: CAP ALUM 560UF 20% 160V SNAP  | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">LGY2D271MELZ</a><br>Description: CAP ALUM 270UF 20% 200V SNAP  | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">LGY2C681MELZ</a><br>Description: CAP ALUM 680UF 20% 160V SNAP  | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
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