

LGG2E821MELC30



**Part Number:** [LGG2E821MELC30](#)

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

**Description:** CAP ALUM 820UF 20% 250V SNAP

**Data sheet:**  [LGG 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                                                                                                                                                                                                                                                                                                                                                                                                                                  | LGG2E821MELC30                                                                     | Manufacturer                       | <a href="#">Nichicon</a>                                                       |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                  | CAP ALUM 820UF 20% 250V SNAP                                                       | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant                                                     |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                           | 23682 pcs                                                                          | Data sheet                         | <a href="#">LGG Series</a><br><a href="#">Snap-In Terminal, Terminal-Shape</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                     | <a href="#">Capacitors</a>                                                         | Voltage - Rated                    | 250V                                                                           |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                    | ±20%                                                                               | Surface Mount Land Size            | -                                                                              |
| Size / Dimension                                                                                                                                                                                                                                                                                                                                                                                                                             | 1.378" Dia (35.00mm)                                                               | Series                             | LGG                                                                            |
| Ripple Current @ Low Frequency                                                                                                                                                                                                                                                                                                                                                                                                               | 2A @ 120Hz                                                                         | Ripple Current @ High Frequency    | 3A @ 50kHz                                                                     |
| Ratings                                                                                                                                                                                                                                                                                                                                                                                                                                      | -                                                                                  | Polarization                       | Polar                                                                          |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                    | Bulk                                                                               | Package / Case                     | Radial, Can - Snap-In                                                          |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                  | 493-8167<br>LGG2E821MELC30-ND                                                      | Operating Temperature              | -40°C ~ 105°C                                                                  |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                | Through Hole                                                                       | Moisture Sensitivity Level (MSL)   | 1 (Unlimited)                                                                  |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                              | 35 Weeks                                                                           | Lifetime @ Temp.                   | 2000 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                                                                                                                                                                                                                                                                                                                                                                                                                         | 820µF 250V Aluminum Electrolytic Capacitors Radial, Can - Snap-In 2000 Hrs @ 105°C | Capacitance                        | 820µF                                                                          |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                                                 | General Purpose                                                                    |                                    |                                                                                |
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| RELATED PRODUCTS                                                                   |                                                                                     |                                         |                     |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-----------------------------------------|---------------------|
|  | Part#: <a href="#">LGG2E681MELA40</a><br>Description: CAP ALUM 680UF 20% 250V SNAP  | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LGG2E561MELA35</a><br>Description: CAP ALUM 560UF 20% 250V SNAP  | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LGG2G271MELA35</a><br>Description: CAP ALUM 270UF 20% 400V SNAP  | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LGG2E821MELB35</a><br>Description: CAP ALUM 820UF 20% 250V SNAP  | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LGG2E471MELZ35</a><br>Description: CAP ALUM 470UF 20% 250V SNAP  | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LGG2G221MELA30</a><br>Description: CAP ALUM 220UF 20% 400V SNAP  | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LGG2G271MELZ40</a><br>Description: CAP ALUM 270UF 20% 400V SNAP  | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LGG2G181MELA25</a><br>Description: CAP ALUM 180UF 20% 400V SNAP  | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LGG2E561MELZ40</a><br>Description: CAP ALUM 560UF 20% 250V SNAP  | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LGG2G331MELA40</a><br>Description: CAP ALUM 330UF 20% 400V SNAP  | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LGG2G181MELZ30</a><br>Description: CAP ALUM 180UF 20% 400V SNAP  | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LGG2G271MELB25</a><br>Description: CAP ALUM 270UF 20% 400V SNAP  | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LGG2G102MELC50</a><br>Description: CAP ALUM 1000UF 20% 400V SNAP | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LGG2E681MELZ45</a><br>Description: CAP ALUM 680UF 20% 250V SNAP  | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LGG2E821MELA45</a><br>Description: CAP ALUM 820UF 20% 250V SNAP  | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LGG2E681MELB30</a><br>Description: CAP ALUM 680UF 20% 250V SNAP  | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LGG2E471MELA30</a><br>Description: CAP ALUM 470UF 20% 250V SNAP  | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LGG2E561MELB25</a><br>Description: CAP ALUM 560UF 20% 250V SNAP  | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LGG2G221MELZ35</a><br>Description: CAP ALUM 220UF 20% 400V SNAP  | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LGG2G121MELZ25</a><br>Description: CAP ALUM 120UF 20% 400V SNAP  | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |

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