

LGY1J182MELZ30



**Part Number:** [LGY1J182MELZ30](#)

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

**Description:** CAP ALUM 1800UF 20% 63V SNAP

**Data sheet:**  [LGY Series](#)  
 [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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See Product Specifications for product details.  
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| PRODUCT PARAMETER               |                                                                                    |                                    |                                                                                |
|---------------------------------|------------------------------------------------------------------------------------|------------------------------------|--------------------------------------------------------------------------------|
| Part Number                     | LGY1J182MELZ30                                                                     | Manufacturer                       | <a href="#">Nichicon</a>                                                       |
| Description                     | CAP ALUM 1800UF 20% 63V SNAP                                                       | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant                                                     |
| Quantity Available              | 68817 pcs                                                                          | Data sheet                         | <a href="#">LGY Series</a><br><a href="#">Snap-In Terminal, Terminal-Shape</a> |
| Category                        | <a href="#">Capacitors</a>                                                         | Voltage - Rated                    | 63V                                                                            |
| Tolerance                       | ±20%                                                                               | Surface Mount Land Size            | -                                                                              |
| Size / Dimension                | 0.866" Dia (22.00mm)                                                               | Series                             | LGY                                                                            |
| Ripple Current @ Low Frequency  | 1.6A @ 120Hz                                                                       | Ripple Current @ High Frequency    | 1.84A @ 50kHz                                                                  |
| Ratings                         | -                                                                                  | Polarization                       | Polar                                                                          |
| Packaging                       | Bulk                                                                               | Package / Case                     | Radial, Can - Snap-In                                                          |
| Other Names                     | 493-8673<br>LGY1J182MELZ30-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.                   | 5000 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            | 1800µF 63V Aluminum Electrolytic Capacitors Radial, Can - Snap-In 5000 Hrs @ 105°C | Capacitance                        | 1800µF                                                                         |
| Applications                    | General Purpose                                                                    |                                    |                                                                                |

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|  | Part#: <a href="#">LGY1J392MELB35</a><br>Description: CAP ALUM 3900UF 20% 63V SNAP  | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LGY1J272MELZ40</a><br>Description: CAP ALUM 2700UF 20% 63V SNAP  | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">LGY1J222MELA30</a><br>Description: CAP ALUM 2200UF 20% 63V SNAP  | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LGY1H682MELA45</a><br>Description: CAP ALUM 6800UF 20% 50V SNAP  | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LGY1J272MELA35</a><br>Description: CAP ALUM 2700UF 20% 63V SNAP  | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LGY1J103MELC50</a><br>Description: CAP ALUM 10000UF 20% 63V SNAP | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">LGY1J152MELZ30</a><br>Description: CAP ALUM 1500UF 20% 63V SNAP  | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LGY1H682MELC30</a><br>Description: CAP ALUM 6800UF 20% 50V SNAP  | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LGY1H822MELC35</a><br>Description: CAP ALUM 8200UF 20% 50V SNAP  | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LGY1J122MELZ25</a><br>Description: CAP ALUM 1200UF 20% 63V SNAP  | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LGY1J332MELB30</a><br>Description: CAP ALUM 3300UF 20% 63V SNAP  | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LGY1J152MELA25</a><br>Description: CAP ALUM 1500UF 20% 63V SNAP  | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LGY1J332MELZ45</a><br>Description: CAP ALUM 3300UF 20% 63V SNAP  | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LGY1J222MELZ35</a><br>Description: CAP ALUM 2200UF 20% 63V SNAP  | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LGY1H822MELB40</a><br>Description: CAP ALUM 8200UF 20% 50V SNAP  | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LGY1J272MELB25</a><br>Description: CAP ALUM 2700UF 20% 63V SNAP  | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |

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