

LGX2H101MELZ40



**Part Number:** [LGX2H101MELZ40](#)

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

**Description:** CAP ALUM 100UF 20% 500V SNAP

**Data sheet:**  [LGX 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                     | LGX2H101MELZ40                                                                     | Manufacturer                       | <a href="#">Nichicon</a>                                                       |
| Description                     | CAP ALUM 100UF 20% 500V SNAP                                                       | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant                                                     |
| Quantity Available              | 29901 pcs                                                                          | Data sheet                         | <a href="#">LGX Series</a><br><a href="#">Snap-In Terminal, Terminal-Shape</a> |
| Category                        | <a href="#">Capacitors</a>                                                         | Voltage - Rated                    | 500V                                                                           |
| Tolerance                       | ±20%                                                                               | Surface Mount Land Size            | -                                                                              |
| Size / Dimension                | 0.866" Dia (22.00mm)                                                               | Series                             | LGX                                                                            |
| Ripple Current @ Low Frequency  | 770mA @ 120Hz                                                                      | Ripple Current @ High Frequency    | 1.1011A @ 50kHz                                                                |
| Ratings                         | -                                                                                  | Polarization                       | Polar                                                                          |
| Packaging                       | Bulk                                                                               | Package / Case                     | Radial, Can - Snap-In                                                          |
| Other Names                     | 493-6750                                                                           | Operating Temperature              | -25°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)           | 1.654" (42.00mm)                                                                   | ESR (Equivalent Series Resistance) | -                                                                              |
| Detailed Description            | 100μF 500V Aluminum Electrolytic Capacitors Radial, Can - Snap-In 5000 Hrs @ 105°C | Capacitance                        | 100μF                                                                          |
| Applications                    | General Purpose                                                                    |                                    |                                                                                |

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|  | Part#: <a href="#">LGX2G471MELC35</a><br>Description: CAP ALUM 470UF 20% 400V SNAP | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LGX2H121MELA35</a><br>Description: CAP ALUM 120UF 20% 500V SNAP | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
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