

LGY1E472MELZ25



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Part Number: [LGY1E472MELZ25](#)

Manufacturer: [Nichicon](#)

Description: CAP ALUM 4700UF 20% 25V 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

Request For Quotation

| PRODUCT PARAMETER               |                                                                                    |                                    |                                                                                |
|---------------------------------|------------------------------------------------------------------------------------|------------------------------------|--------------------------------------------------------------------------------|
| Part Number                     | LGY1E472MELZ25                                                                     | Manufacturer                       | <a href="#">Nichicon</a>                                                       |
| Description                     | CAP ALUM 4700UF 20% 25V SNAP                                                       | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant                                                     |
| Quantity Available              | 80729 pcs                                                                          | Data sheet                         | <a href="#">LGY Series</a><br><a href="#">Snap-In Terminal, Terminal-Shape</a> |
| Category                        | <a href="#">Capacitors</a>                                                         | Voltage - Rated                    | 25V                                                                            |
| 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                     | 493-8602<br>LGY1E472MELZ25-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)           | 1.063" (27.00mm)                                                                   | ESR (Equivalent Series Resistance) | -                                                                              |
| Detailed Description            | 4700µF 25V Aluminum Electrolytic Capacitors Radial, Can - Snap-In 5000 Hrs @ 105°C | Capacitance                        | 4700µF                                                                         |
| Applications                    | General Purpose                                                                    |                                    |                                                                                |

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|  | Part#: <a href="#">LGY1E822MELA30</a><br>Description: CAP ALUM 8200UF 20% 25V SNAP  | Manufacturers: <a href="#">Nichicon</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">LGY1E153MELC30</a><br>Description: CAP ALUM 15000UF 20% 25V SNAP | Manufacturers: <a href="#">Nichicon</a> | <div>RFQ</div> |
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