

LGN2X560MELB25



**Part Number:** [LGN2X560MELB25](#)

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

**Description:** CAP ALUM 56UF 20% 600V SNAP

**Data sheet:**  [LGN Series, 600V](#)

**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.  
**Buy LGN2X560MELB25 with confidence from Component-World.HK, 1 Year Warranty**

[Request For Quotation](#)

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                            |                             |                                 |                                                                                   |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|---------------------------------|-----------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                  | LGN2X560MELB25              | Manufacturer                    | <a href="#">Nichicon</a>                                                          |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                  | CAP ALUM 56UF 20% 600V SNAP | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                        |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                           | 45585 pcs                   | Data sheet                      | <a href="#">LGN Series, 600V</a>                                                  |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                     | <a href="#">Capacitors</a>  | Voltage - Rated                 | 600V                                                                              |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                    | ±20%                        | Surface Mount Land Size         | -                                                                                 |
| Size / Dimension                                                                                                                                                                                                                                                                                                                                                                                                                             | 1.181" Dia (30.00mm)        | Series                          | LGN                                                                               |
| Ripple Current @ Low Frequency                                                                                                                                                                                                                                                                                                                                                                                                               | 500mA @ 120Hz               | Ratings                         | -                                                                                 |
| Polarization                                                                                                                                                                                                                                                                                                                                                                                                                                 | Polar                       | Packaging                       | Bulk                                                                              |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                               | Radial, Can - Snap-In       | Other Names                     | 493-14686                                                                         |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                        | -25°C ~ 105°C               | Mounting Type                   | Through Hole                                                                      |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                             | 1 (Unlimited)               | Manufacturer Standard Lead Time | 31 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)           | 1.063" (27.00mm)                                                                  |
| ESR (Equivalent Series Resistance)                                                                                                                                                                                                                                                                                                                                                                                                           | -                           | Detailed Description            | 56µF 600V Aluminum Electrolytic Capacitors Radial, Can - Snap-In 2000 Hrs @ 105°C |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                                  | 56µF                        | Applications                    | General Purpose                                                                   |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Nichicon series electronic components. We have 45585 pieces of Nichicon LGN2X560MELB25 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                             |                                 |                                                                                   |

| RELATED PRODUCTS                                                                   |                                                                                     |                                         |                     |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-----------------------------------------|---------------------|
|  | Part#: <a href="#">LGN2X121MELC35</a><br>Description: CAP ALUM 120UF 20% 600V SNAP  | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LGN2X181MELC45</a><br>Description: CAP ALUM 180UF 20% 600V SNAP  | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LGN2Z102MELA40</a><br>Description: CAP ALUM 1000UF 20% 180V SNAP | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LGN2Z122MELA45</a><br>Description: CAP ALUM 1200UF 20% 180V SNAP | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LGN2X121MELB45</a><br>Description: CAP ALUM 120UF 20% 600V SNAP  | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LGN2X101MELC30</a><br>Description: CAP ALUM 100UF 20% 600V SNAP  | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LGN2W820MELZ25</a><br>Description: CAP ALUM 82UF 20% 450V SNAP   | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LGN2Z152MELA50</a><br>Description: CAP ALUM 1500UF 20% 180V SNAP | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LGN2X101MELB40</a><br>Description: CAP ALUM 100UF 20% 600V SNAP  | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LGN2W820MELY30</a><br>Description: CAP ALUM 82UF 20% 450V SNAP   | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LGN2X680MELB30</a><br>Description: CAP ALUM 68UF 20% 600V SNAP   | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LGN2X151MELB50</a><br>Description: CAP ALUM 150UF 20% 600V SNAP  | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LGN2X820MELC25</a><br>Description: CAP ALUM 82UF 20% 600V SNAP   | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LGN2X221MELC50</a><br>Description: CAP ALUM 220UF 20% 600V SNAP  | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LGN2Z122MELB35</a><br>Description: CAP ALUM 1200UF 20% 180V SNAP | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LGN2X820MELB35</a><br>Description: CAP ALUM 82UF 20% 600V SNAP   | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LGN2Z102MELB30</a><br>Description: CAP ALUM 1000UF 20% 180V SNAP | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LGN2Z102MELC25</a><br>Description: CAP ALUM 1000UF 20% 180V SNAP | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LGN2Z122MELC30</a><br>Description: CAP ALUM 1200UF 20% 180V SNAP | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LGN2X151MELC40</a><br>Description: CAP ALUM 150UF 20% 600V SNAP  | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |

| Related keywords for LGN2X560MELB25 |                            |                         |                      |
|-------------------------------------|----------------------------|-------------------------|----------------------|
| Nichicon LGN2X560MELB25             | LGN2X560MELB25 distributor | LGN2X560MELB25 supplier | LGN2X560MELB25 price |
| LGN2X560MELB25 download datasheet   | LGN2X560MELB25 datasheet   | LGN2X560MELB25 stock    | buy LGN2X560MELB25   |
| Nichicon LGN2X560MELB25             |                            |                         |                      |