

## LGN2W151MELA30



**Part Number:** [LGN2W151MELA30](#)  
**Manufacturer:** [Nichicon](#)  
**Description:** CAP ALUM 150UF 20% 450V SNAP  
**Data sheet:** [PDF LGN Series](#)  
[PDF 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

|  |  |   |  |
|--|--|---|--|
| <b>Part Number</b>                     | LGN2W151MELA30   | <b>Manufacturer</b>                       | <a href="#">Nichicon</a>   |
| <b>Description</b>                     | CAP ALUM 150UF 20% 450V SNAP   | <b>Lead Free Status / RoHS Status</b>     | Lead free / RoHS Compliant   |
| <b>Quantity Available</b>              | 45110 pcs  | <b>Data sheet</b>                         | <a href="#">LGN Series</a><br><a href="#">Snap-In Terminal, Terminal-Shape</a> |
| <b>Category</b>                        | <a href="#">Capacitors</a>   | <b>Voltage - Rated</b>                    | 450V   |
| <b>Tolerance</b>                       | ±20%   | <b>Surface Mount Land Size</b>            | -  |
| <b>Size / Dimension</b>                | 0.984" Dia (25.00mm)   | <b>Series</b>                             | LGN  |
| <b>Ripple Current @ Low Frequency</b>  | 790mA @ 120Hz  | <b>Ripple Current @ High Frequency</b>    | 1.1297A @ 50kHz  |
| <b>Ratings</b>                         | -  | <b>Polarization</b>                       | Polar  |
| <b>Packaging</b>                       | Bulk   | <b>Package / Case</b>                     | Radial, Can - Snap-In  |
| <b>Other Names</b>                     | 493-7120<br>LGN2W151MELA30-ND  | <b>Operating Temperature</b>              | -25°C ~ 105°C  |
| <b>Mounting Type</b>                   | Through Hole   | <b>Moisture Sensitivity Level (MSL)</b>   | 1 (Unlimited)  |
| <b>Manufacturer Standard Lead Time</b> | 31 Weeks   | <b>Lifetime @ Temp.</b>                   | 3000 Hrs @ 105°C   |
| <b>Lead Spacing</b>                    | 0.394" (10.00mm)   | <b>Lead Free Status / RoHS Status</b>     | Lead free / RoHS Compliant   |
| <b>Height - Seated (Max)</b>           | 1.260" (32.00mm)   | <b>ESR (Equivalent Series Resistance)</b> | -  |
| <b>Detailed Description</b>            | 150µF 450V Aluminum Electrolytic Capacitors Radial, Can - Snap-In 3000 Hrs @ 105°C | <b>Capacitance</b>                        | 150µF  |
| <b>Applications</b>                    | General Purpose  |   |  |

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### RELATED PRODUCTS

|  |  |  |                     |
|--|--|--|---------------------|
|  | <b>Part#:</b> <a href="#">LGN2V681MELB50</a><br><b>Description:</b> CAP ALUM 680UF 20% 350V SNAP | <b>Manufacturers:</b> <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">LGN2W121MELZ35</a><br><b>Description:</b> CAP ALUM 120UF 20% 450V SNAP | <b>Manufacturers:</b> <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">LGN2W221MELB30</a><br><b>Description:</b> CAP ALUM 220UF 20% 450V SNAP | <b>Manufacturers:</b> <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">LGN2V561MELB45</a><br><b>Description:</b> CAP ALUM 560UF 20% 350V SNAP | <b>Manufacturers:</b> <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">LGN2V561MELC35</a><br><b>Description:</b> CAP ALUM 560UF 20% 350V SNAP | <b>Manufacturers:</b> <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">LGN2W221MELC25</a><br><b>Description:</b> CAP ALUM 220UF 20% 450V SNAP | <b>Manufacturers:</b> <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">LGN2V821MELC45</a><br><b>Description:</b> CAP ALUM 820UF 20% 350V SNAP | <b>Manufacturers:</b> <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">LGN2W151MELY45</a><br><b>Description:</b> CAP ALUM 150UF 20% 450V SNAP | <b>Manufacturers:</b> <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">LGN2W181MELA35</a><br><b>Description:</b> CAP ALUM 180UF 20% 450V SNAP | <b>Manufacturers:</b> <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">LGN2W151MELZ40</a><br><b>Description:</b> CAP ALUM 150UF 20% 450V SNAP | <b>Manufacturers:</b> <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">LGN2W271MELA50</a><br><b>Description:</b> CAP ALUM 270UF 20% 450V SNAP | <b>Manufacturers:</b> <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">LGN2W151MELB25</a><br><b>Description:</b> CAP ALUM 150UF 20% 450V SNAP | <b>Manufacturers:</b> <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">LGN2V681MELC40</a><br><b>Description:</b> CAP ALUM 680UF 20% 350V SNAP | <b>Manufacturers:</b> <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">LGN2W101MELY35</a><br><b>Description:</b> CAP ALUM 100UF 20% 450V SNAP | <b>Manufacturers:</b> <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">LGN2W181MELB30</a><br><b>Description:</b> CAP ALUM 180UF 20% 450V SNAP | <b>Manufacturers:</b> <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">LGN2W101MELA25</a><br><b>Description:</b> CAP ALUM 100UF 20% 450V SNAP | <b>Manufacturers:</b> <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">LGN2W101MELZ30</a><br><b>Description:</b> CAP ALUM 100UF 20% 450V SNAP | <b>Manufacturers:</b> <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">LGN2W121MELA30</a><br><b>Description:</b> CAP ALUM 120UF 20% 450V SNAP | <b>Manufacturers:</b> <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">LGN2W221MELA40</a><br><b>Description:</b> CAP ALUM 220UF 20% 450V SNAP | <b>Manufacturers:</b> <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">LGN2W181MELZ45</a><br><b>Description:</b> CAP ALUM 180UF 20% 450V SNAP | <b>Manufacturers:</b> <a href="#">Nichicon</a> | <a href="#">RFQ</a> |

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