

LGN2C122MELA40



Part Number: [LGN2C122MELA40](#)

Manufacturer: [Nichicon](#)

Description: CAP ALUM 1200UF 20% 160V SNAP

Data sheet:  [LGN Series](#)  
 [Snap-In Terminal, Terminal-Shape](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

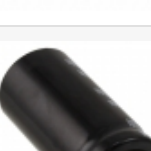
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| PRODUCT PARAMETER               |                                                                                     |                                    |                                                                                |
|---------------------------------|-------------------------------------------------------------------------------------|------------------------------------|--------------------------------------------------------------------------------|
| Part Number                     | LGN2C122MELA40                                                                      | Manufacturer                       | <a href="#">Nichicon</a>                                                       |
| Description                     | CAP ALUM 1200UF 20% 160V SNAP                                                       | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant                                                     |
| Quantity Available              | 34859 pcs                                                                           | Data sheet                         | <a href="#">LGN Series</a><br><a href="#">Snap-In Terminal, Terminal-Shape</a> |
| Category                        | <a href="#">Capacitors</a>                                                          | Voltage - Rated                    | 160V                                                                           |
| Tolerance                       | ±20%                                                                                | Surface Mount Land Size            | -                                                                              |
| Size / Dimension                | 0.984" Dia (25.00mm)                                                                | Series                             | LGN                                                                            |
| Ripple Current @ Low Frequency  | 2.3A @ 120Hz                                                                        | Ripple Current @ High Frequency    | 3.45A @ 50kHz                                                                  |
| Ratings                         | -                                                                                   | Polarization                       | Polar                                                                          |
| Packaging                       | Bulk                                                                                | Package / Case                     | Radial, Can - Snap-In                                                          |
| Other Names                     | 493-8251<br>LGN2C122MELA40-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.                   | 3000 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            | 1200µF 160V Aluminum Electrolytic Capacitors Radial, Can - Snap-In 3000 Hrs @ 105°C | Capacitance                        | 1200µF                                                                         |
| Applications                    | General Purpose                                                                     |                                    |                                                                                |

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|  | Part#: <a href="#">LGN2C272MELC45</a><br>Description: CAP ALUM 2700UF 20% 160V SNAP | Manufacturers: <a href="#">Nichicon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LGN2C561MELZ30</a><br>Description: CAP ALUM 560UF 20% 160V SNAP  | Manufacturers: <a href="#">Nichicon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LGN2C561MELY35</a><br>Description: CAP ALUM 560UF 20% 160V SNAP  | Manufacturers: <a href="#">Nichicon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LGN2C222MELB45</a><br>Description: CAP ALUM 2200UF 20% 160V SNAP | Manufacturers: <a href="#">Nichicon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LGN2C182MELB40</a><br>Description: CAP ALUM 1800UF 20% 160V SNAP | Manufacturers: <a href="#">Nichicon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LGN2C102MELB25</a><br>Description: CAP ALUM 1000UF 20% 160V SNAP | Manufacturers: <a href="#">Nichicon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LGN2C102MELA35</a><br>Description: CAP ALUM 1000UF 20% 160V SNAP | Manufacturers: <a href="#">Nichicon</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">LGN2C152MELA45</a><br>Description: CAP ALUM 1500UF 20% 160V SNAP | Manufacturers: <a href="#">Nichicon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LGN2C122MELB30</a><br>Description: CAP ALUM 1200UF 20% 160V SNAP | Manufacturers: <a href="#">Nichicon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LGN2C332MELC50</a><br>Description: CAP ALUM 3300UF 20% 160V SNAP | Manufacturers: <a href="#">Nichicon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LGN2C152MELB35</a><br>Description: CAP ALUM 1500UF 20% 160V SNAP | Manufacturers: <a href="#">Nichicon</a> | <div>RFQ</div> |
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| Related keywords for LGN2C122MELA40 |                            |                         |                      |
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