

ELXV630ELL102ML40S





**Part Number:** [ELXV630ELL102ML40S](#)

**Manufacturer:** [Nippon Chemi-Con](#)

**Description:** CAP ALUM 1000UF 20% 63V RADIAL

**Data sheet:**  [LXV Series](#)

**RoHs Status:** Lead free / RoHS Compliant

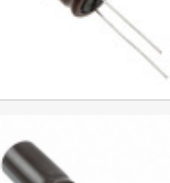
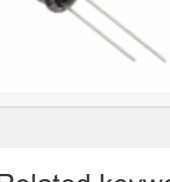
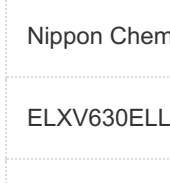
**Ship From:** Hong Kong

**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                          |                                    |                                  |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------|------------------------------------|----------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                        | ELXV630ELL102ML40S                                                       | Manufacturer                       | <a href="#">Nippon Chemi-Con</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                        | CAP ALUM 1000UF 20% 63V RADIAL                                           | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant       |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                 | 100330 pcs                                                               | Data sheet                         | <a href="#">LXV Series</a>       |
| Category                                                                                                                                                                                                                                                                                                                                                                                                           | <a href="#">Capacitors</a>                                               | Voltage - Rated                    | 63V                              |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                          | ±20%                                                                     | Surface Mount Land Size            | -                                |
| Size / Dimension                                                                                                                                                                                                                                                                                                                                                                                                   | 0.630" Dia (16.00mm)                                                     | Series                             | LXV                              |
| Ripple Current @ Low Frequency                                                                                                                                                                                                                                                                                                                                                                                     | 1.035A @ 120Hz                                                           | Ripple Current @ High Frequency    | 2.07A @ 100kHz                   |
| Ratings                                                                                                                                                                                                                                                                                                                                                                                                            | AEC-Q200                                                                 | Polarization                       | Polar                            |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                          | Bulk                                                                     | Package / Case                     | Radial, Can                      |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                              | -55°C ~ 105°C                                                            | Mounting Type                      | Through Hole                     |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                   | 1 (Unlimited)                                                            | Manufacturer Standard Lead Time    | 16 Weeks                         |
| Lifetime @ Temp.                                                                                                                                                                                                                                                                                                                                                                                                   | 5000 Hrs @ 105°C                                                         | Lead Spacing                       | 0.295" (7.50mm)                  |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                     | Lead free / RoHS Compliant                                               | Impedance                          | 36 mOhms                         |
| Height - Seated (Max)                                                                                                                                                                                                                                                                                                                                                                                              | 1.634" (41.50mm)                                                         | ESR (Equivalent Series Resistance) | -                                |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                               | 1000µF 63V Aluminum Electrolytic Capacitors Radial, Can 5000 Hrs @ 105°C | Capacitance                        | 1000µF                           |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                       | Automotive                                                               |                                    |                                  |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Nippon Chemi-Con series electronic components. We have 100330 pieces of Nippon Chemi-Con ELXV630ELL102ML40S 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: info@Components-World.com |                                                                          |                                    |                                  |

| RELATED PRODUCTS                                                                   |                                                                                          |                                                 |                |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|-------------------------------------------------|----------------|
|  | Part#: <a href="#">ELXV630EC3471MK35S</a><br>Description: CAP ALUM 470UF 20% 63V RADIAL  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ELXV500ETE331MK20S</a><br>Description: CAP ALUM 330UF 20% 50V RADIAL  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ELXV630EC3470MH12D</a><br>Description: CAP ALUM 47UF 20% 63V RADIAL   | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ELXV630ELL391ML20S</a><br>Description: CAP ALUM 390UF 20% 63V RADIAL  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ELXV630ELL271MK25S</a><br>Description: CAP ALUM 270UF 20% 63V RADIAL  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ELXV500ETD390MFB5D</a><br>Description: CAP ALUM 39UF 20% 50V RADIAL   | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ELXV630ELL391MK30S</a><br>Description: CAP ALUM 390UF 20% 63V RADIAL  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ELXV630EC5471ML25S</a><br>Description: CAP ALUM 470UF 20% 63V RADIAL  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ELXV630ELL221MK20S</a><br>Description: CAP ALUM 220UF 20% 63V RADIAL  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ELXV500ETE471MK25S</a><br>Description: CAP ALUM 470UF 20% 50V RADIAL  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ELXV630ELL102MM35S</a><br>Description: CAP ALUM 1000UF 20% 63V RADIAL | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ELXV630ELL270MFB5S</a><br>Description: CAP ALUM 27UF 20% 63V RADIAL   | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ELXV630ELL121MJ20S</a><br>Description: CAP ALUM 120UF 20% 63V RADIAL  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ELXV630EC3561MK40S</a><br>Description: CAP ALUM 560UF 20% 63V RADIAL  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ELXV630ELL270MFB5D</a><br>Description: CAP ALUM 27UF 20% 63V RADIAL   | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ELXV630ELL120MEB5D</a><br>Description: CAP ALUM 12UF 20% 63V RADIAL   | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ELXV500ETD820MJC5S</a><br>Description: CAP ALUM 82UF 20% 50V RADIAL   | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ELXV500ETD471MK25S</a><br>Description: CAP ALUM 470UF 20% 50V RADIAL  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ELXV630EC3681ML30S</a><br>Description: CAP ALUM 680UF 20% 63V RADIAL  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ELXV630ELL470MH12D</a><br>Description: CAP ALUM 47UF 20% 63V RADIAL   | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |

Related keywords for ELXV630ELL102ML40S

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