

ELXV500ELL121MH20D





**Part Number:** [ELXV500ELL121MH20D](#)

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

**Description:** CAP ALUM 120UF 20% 50V RADIAL

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

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

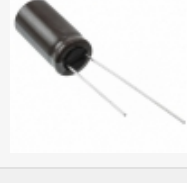
**Ship From:** Hong Kong

**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                                                                                                                                                                                                                                                                                                                                                                                                                                                       | ELXV500ELL121MH20D                | Manufacturer                     | <a href="#">Nippon Chemi-Con</a>                                        |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                       | CAP ALUM 120UF 20% 50V RADIAL     | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                              |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                | 491921 pcs                        | Data sheet                       | <a href="#">LXV Series</a>                                              |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                          | <a href="#">Capacitors</a>        | Voltage - Rated                  | 50V                                                                     |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                         | ±20%                              | Surface Mount Land Size          | -                                                                       |
| Size / Dimension                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 0.315" Dia (8.00mm)               | Series                           | LXV                                                                     |
| Ripple Current @ Low Frequency                                                                                                                                                                                                                                                                                                                                                                                                                                    | 244mA @ 120Hz                     | Ripple Current @ High Frequency  | 610mA @ 100kHz                                                          |
| Ratings                                                                                                                                                                                                                                                                                                                                                                                                                                                           | AEC-Q200                          | Polarization                     | Polar                                                                   |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Tape & Reel (TR)                  | Package / Case                   | Radial, Can                                                             |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 565-4245<br>ELXV500ELL121MH20D-ND | Operating Temperature            | -55°C ~ 105°C                                                           |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Through Hole                      | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                           |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                                   | 16 Weeks                          | Lifetime @ Temp.                 | 3000 Hrs @ 105°C                                                        |
| Lead Spacing                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 0.138" (3.50mm)                   | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                              |
| Impedance                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 180 mOhms                         | Height - Seated (Max)            | 0.846" (21.50mm)                                                        |
| ESR (Equivalent Series Resistance)                                                                                                                                                                                                                                                                                                                                                                                                                                | -                                 | Detailed Description             | 120µF 50V Aluminum Electrolytic Capacitors Radial, Can 3000 Hrs @ 105°C |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 120µF                             | 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 491921 pieces of Nippon Chemi-Con ELXV500ELL121MH20D 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="#">ELXV350ETE102MK30S</a><br>Description: CAP ALUM 1000UF 20% 35V RADIAL | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ELXV500ELL101MH20D</a><br>Description: CAP ALUM 100UF 20% 50V RADIAL  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ELXV350ETE681MK25S</a><br>Description: CAP ALUM 680UF 20% 35V RADIAL  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ELXV500ELL102ML30S</a><br>Description: CAP ALUM 1000UF 20% 50V RADIAL | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ELXV500ELL331MJ30S</a><br>Description: CAP ALUM 330UF 20% 50V RADIAL  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ELXV500ELL221MJ25S</a><br>Description: CAP ALUM 220UF 20% 50V RADIAL  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ELXV350ETD681MK25S</a><br>Description: CAP ALUM 680UF 20% 35V RADIAL  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ELXV500EC5222MM40S</a><br>Description: CAP ALUM 2200UF 20% 50V RADIAL | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ELXV500ELL390MFB5D</a><br>Description: CAP ALUM 39UF 20% 50V RADIAL   | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ELXV500ELL152ML40S</a><br>Description: CAP ALUM 1500UF 20% 50V RADIAL | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ELXV500ELL102MM25S</a><br>Description: CAP ALUM 1000UF 20% 50V RADIAL | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ELXV500ELL101MJ16S</a><br>Description: CAP ALUM 100UF 20% 50V RADIAL  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ELXV350ETS102ML20S</a><br>Description: CAP ALUM 1000UF 20% 35V RADIAL | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ELXV500ELL331MK20S</a><br>Description: CAP ALUM 330UF 20% 50V RADIAL  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ELXV500ELL121MJ16S</a><br>Description: CAP ALUM 120UF 20% 50V RADIAL  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ELXV500ELL180MEB5D</a><br>Description: CAP ALUM 18UF 20% 50V RADIAL   | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ELXV500ELL152MM30S</a><br>Description: CAP ALUM 1500UF 20% 50V RADIAL | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ELXV500ELL222MM40S</a><br>Description: CAP ALUM 2200UF 20% 50V RADIAL | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ELXV500ELL181MJ20S</a><br>Description: CAP ALUM 180UF 20% 50V RADIAL  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ELXV350ETE561MK20S</a><br>Description: CAP ALUM 560UF 20% 35V RADIAL  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |

Related keywords for ELXV500ELL121MH20D

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