

ELXV100ELL822ML40S





**Part Number:** [ELXV100ELL822ML40S](#)

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

**Description:** CAP ALUM 8200UF 20% 10V RADIAL

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

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

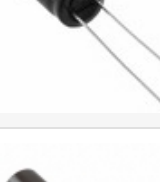
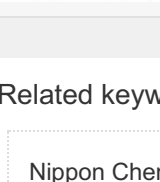
**Ship From:** Hong Kong

**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                                                                                                                                                                                                                                                                                                                                                                                                       | ELXV100ELL822ML40S                                                       | Manufacturer                       | <a href="#">Nippon Chemi-Con</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                       | CAP ALUM 8200UF 20% 10V RADIAL                                           | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant       |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                | 94282 pcs                                                                | Data sheet                         | <a href="#">LXV Series</a>       |
| Category                                                                                                                                                                                                                                                                                                                                                                                                          | <a href="#">Capacitors</a>                                               | Voltage - Rated                    | 10V                              |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                         | ±20%                                                                     | Surface Mount Land Size            | -                                |
| Size / Dimension                                                                                                                                                                                                                                                                                                                                                                                                  | 0.630" Dia (16.00mm)                                                     | Series                             | LXV                              |
| Ripple Current @ Low Frequency                                                                                                                                                                                                                                                                                                                                                                                    | 2.6435A @ 120Hz                                                          | Ripple Current @ High Frequency    | 3.11A @ 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                          | 18 mOhms                         |
| Height - Seated (Max)                                                                                                                                                                                                                                                                                                                                                                                             | 1.634" (41.50mm)                                                         | ESR (Equivalent Series Resistance) | -                                |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                              | 8200µF 10V Aluminum Electrolytic Capacitors Radial, Can 5000 Hrs @ 105°C | Capacitance                        | 8200µF                           |
| 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 94282 pieces of Nippon Chemi-Con ELXV100ELL822ML40S 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="#">ELXV100ETE222MK25S</a><br>Description: CAP ALUM 2200UF 20% 10V RADIAL | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ELXV101EC3221ML25S</a><br>Description: CAP ALUM 220UF 20% 100V RADIAL | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ELXV100ELL392MK40S</a><br>Description: CAP ALUM 3900UF 20% 10V RADIAL | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ELXV100ELL681MH20D</a><br>Description: CAP ALUM 680UF 20% 10V RADIAL  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ELXV100ELL331MH12D</a><br>Description: CAP ALUM 330UF 20% 10V RADIAL  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ELXV100ELL332MK35S</a><br>Description: CAP ALUM 3300UF 20% 10V RADIAL | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ELXV100ELL392ML25S</a><br>Description: CAP ALUM 3900UF 20% 10V RADIAL | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ELXV100ETD102MJ20S</a><br>Description: CAP ALUM 1000UF 20% 10V RADIAL | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ELXV100ETE182MK20S</a><br>Description: CAP ALUM 1800UF 20% 10V RADIAL | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ELXV100ETE272MK30S</a><br>Description: CAP ALUM 2700UF 20% 10V RADIAL | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ELXV101EC3681MM40S</a><br>Description: CAP ALUM 680UF 20% 100V RADIAL | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ELXV100ELL681MJ16S</a><br>Description: CAP ALUM 680UF 20% 10V RADIAL  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ELXV100ELL682MM30S</a><br>Description: CAP ALUM 6800UF 20% 10V RADIAL | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ELXV100ETD272MK30S</a><br>Description: CAP ALUM 2700UF 20% 10V RADIAL | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ELXV100EMC222MK25S</a><br>Description: CAP ALUM 2200UF 20% 10V RADIAL | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ELXV100ELL391MJC5S</a><br>Description: CAP ALUM 390UF 20% 10V RADIAL  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ELXV100ELL471MH15D</a><br>Description: CAP ALUM 470UF 20% 10V RADIAL  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ELXV101EC3220MH12D</a><br>Description: CAP ALUM 22UF 20% 100V RADIAL  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ELXV100ETC471MH15S</a><br>Description: CAP ALUM 470UF 20% 10V RADIAL  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ELXV100ELL682ML35S</a><br>Description: CAP ALUM 6800UF 20% 10V RADIAL | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |

Related keywords for ELXV100ELL822ML40S

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