

ELXV100EC3222MK25S





**Part Number:** [ELXV100EC3222MK25S](#)

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

**Description:** CAP ALUM 2200UF 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.  
**Buy ELXV100EC3222MK25S with confidence from Component-World.HK, 1 Year Warranty**

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                          |                                    |                                  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------|------------------------------------|----------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                       | ELXV100EC3222MK25S                                                       | Manufacturer                       | <a href="#">Nippon Chemi-Con</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                       | CAP ALUM 2200UF 20% 10V RADIAL                                           | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant       |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                | 159537 pcs                                                               | Data sheet                         | <a href="#">LXV Series</a>       |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                          | <a href="#">Capacitors</a>                                               | Voltage - Rated                    | 10V                              |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                         | ±20%                                                                     | Surface Mount Land Size            | -                                |
| Size / Dimension                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 0.492" Dia (12.50mm)                                                     | Series                             | LXV                              |
| Ripple Current @ Low Frequency                                                                                                                                                                                                                                                                                                                                                                                                                                    | 1.19A @ 120Hz                                                            | Ripple Current @ High Frequency    | 1.7A @ 100kHz                    |
| Ratings                                                                                                                                                                                                                                                                                                                                                                                                                                                           | AEC-Q200                                                                 | Polarization                       | Polar                            |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Tape & Box (TB)                                                          | 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                       | 0.197" (5.00mm)                  |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                    | Lead free / RoHS Compliant                                               | Impedance                          | 34 mOhms                         |
| Height - Seated (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                             | 1.043" (26.50mm)                                                         | ESR (Equivalent Series Resistance) | -                                |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                              | 2200µF 10V Aluminum Electrolytic Capacitors Radial, Can 5000 Hrs @ 105°C | Capacitance                        | 2200µF                           |
| 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 159537 pieces of Nippon Chemi-Con ELXV100EC3222MK25S 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="#">ELXT196G0</a>              | Manufacturers: <a href="#">Amphenol Pcd</a>     | <div>RFQ</div> |
|                                                                                    | Description: TERM BLOCK PLUG 19POS 3.5MM      |                                                 |                |
|  | Part#: <a href="#">ELXT20500E</a>             | Manufacturers: <a href="#">Amphenol Pcd</a>     | <div>RFQ</div> |
|                                                                                    | Description: 3.5MM/.138" STRAIGHT PLUG-TOP EN |                                                 |                |
|  | Part#: <a href="#">ELXT206G0E</a>             | Manufacturers: <a href="#">Amphenol Pcd</a>     | <div>RFQ</div> |
|                                                                                    | Description: 3.5MM/.138" STRAIGHT PLUG-BOTTOM |                                                 |                |
|  | Part#: <a href="#">ELXV100ELL102MK15S</a>     | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|                                                                                    | Description: CAP ALUM 1000UF 20% 10V RADIAL   |                                                 |                |
|  | Part#: <a href="#">ELXT205G0E</a>             | Manufacturers: <a href="#">Amphenol Pcd</a>     | <div>RFQ</div> |
|                                                                                    | Description: 3.5MM/.138" STRAIGHT PLUG-TOP EN |                                                 |                |
|  | Part#: <a href="#">ELXV100ELL272MK30S</a>     | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|                                                                                    | Description: CAP ALUM 2700UF 20% 10V RADIAL   |                                                 |                |
|  | Part#: <a href="#">ELXT196G0E</a>             | Manufacturers: <a href="#">Amphenol Pcd</a>     | <div>RFQ</div> |
|                                                                                    | Description: 3.5MM/.138" STRAIGHT PLUG-BOTTOM |                                                 |                |
|  | Part#: <a href="#">ELXV100ELL152MJ30S</a>     | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|                                                                                    | Description: CAP ALUM 1500UF 20% 10V RADIAL   |                                                 |                |
|  | Part#: <a href="#">ELXV100ELL102MJ20S</a>     | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|                                                                                    | Description: CAP ALUM 1000UF 20% 10V RADIAL   |                                                 |                |
|  | Part#: <a href="#">ELXT20600E</a>             | Manufacturers: <a href="#">Amphenol Pcd</a>     | <div>RFQ</div> |
|                                                                                    | Description: 3.5MM/.138" STRAIGHT PLUG-BOTTOM |                                                 |                |
|  | Part#: <a href="#">ELXV100EC3272MK30S</a>     | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|                                                                                    | Description: CAP ALUM 2700UF 20% 10V RADIAL   |                                                 |                |
|  | Part#: <a href="#">ELXT20600</a>              | Manufacturers: <a href="#">Amphenol Pcd</a>     | <div>RFQ</div> |
|                                                                                    | Description: TERM BLOCK PLUG 20POS 3.5MM      |                                                 |                |
|  | Part#: <a href="#">ELXV100ELL103MM40S</a>     | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|                                                                                    | Description: CAP ALUM 10000UF 20% 10V RADIAL  |                                                 |                |
|  | Part#: <a href="#">ELXV100ELL331MH12D</a>     | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|                                                                                    | Description: CAP ALUM 330UF 20% 10V RADIAL    |                                                 |                |
|  | Part#: <a href="#">ELXT206G0</a>              | Manufacturers: <a href="#">Amphenol Pcd</a>     | <div>RFQ</div> |
|                                                                                    | Description: TERM BLOCK PLUG 20POS 3.5MM      |                                                 |                |
|  | Part#: <a href="#">ELXT20500</a>              | Manufacturers: <a href="#">Amphenol Pcd</a>     | <div>RFQ</div> |
|                                                                                    | Description: TERM BLOCK PLUG 20POS 3.5MM      |                                                 |                |
|  | Part#: <a href="#">ELXV100ELL222MK25S</a>     | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|                                                                                    | Description: CAP ALUM 2200UF 20% 10V RADIAL   |                                                 |                |
|  | Part#: <a href="#">ELXT205G0</a>              | Manufacturers: <a href="#">Amphenol Pcd</a>     | <div>RFQ</div> |
|                                                                                    | Description: TERM BLOCK PLUG 20POS 3.5MM      |                                                 |                |
|  | Part#: <a href="#">ELXV100ELL182MK20S</a>     | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|                                                                                    | Description: CAP ALUM 1800UF 20% 10V RADIAL   |                                                 |                |
|  | Part#: <a href="#">ELXV100ELL222ML15S</a>     | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|                                                                                    | Description: CAP ALUM 2200UF 20% 10V RADIAL   |                                                 |                |

Related keywords for ELXV100EC3222MK25S

|                                       |                                     |                             |                          |
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| Nippon Chemi-Con ELXV100EC3222MK25S   | ELXV100EC3222MK25S distributor      | ELXV100EC3222MK25S supplier | ELXV100EC3222MK25S price |
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| Nippon Chemi-Con ELXV100EC3222MK25S   | United Chemi-Con ELXV100EC3222MK25S |                             |                          |