

EKXJ161ELL271MK45S





**Part Number:** [EKXJ161ELL271MK45S](#)

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

**Description:** CAP ALUM 270UF 20% 160V RADIAL

**Data sheet:**  [KXJ Series](#)  
 [Radial Lead Part Number Guide](#)

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

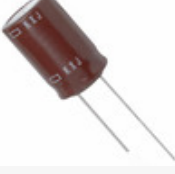
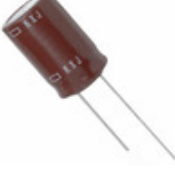
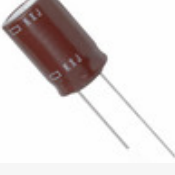
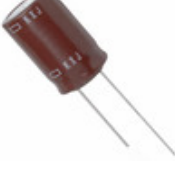
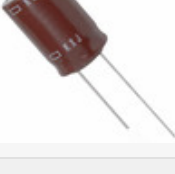
**Ship From:** Hong Kong

**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                                                                                                                                                                                                                                                                                                                                                                                                                                                      | EKXJ161ELL271MK45S             | Manufacturer                    | <a href="#">Nippon Chemi-Con</a>                                            |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                      | CAP ALUM 270UF 20% 160V RADIAL | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                  |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                               | 82956 pcs                      | Data sheet                      | <a href="#">KXJ Series</a><br><a href="#">Radial Lead Part Number Guide</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                         | <a href="#">Capacitors</a>     | Voltage - Rated                 | 160V                                                                        |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                        | ±20%                           | Surface Mount Land Size         | -                                                                           |
| Size / Dimension                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 0.492" Dia (12.50mm)           | Series                          | KXJ                                                                         |
| Ripple Current @ Low Frequency                                                                                                                                                                                                                                                                                                                                                                                                                                   | 1.23A @ 120Hz                  | Ripple Current @ High Frequency | 2.7675A @ 100kHz                                                            |
| Ratings                                                                                                                                                                                                                                                                                                                                                                                                                                                          | AEC-Q200                       | Polarization                    | Polar                                                                       |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Bulk                           | Package / Case                  | Radial, Can                                                                 |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                            | -40°C ~ 105°C                  | Mounting Type                   | Through Hole                                                                |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                 | 1 (Unlimited)                  | Manufacturer Standard Lead Time | 16 Weeks                                                                    |
| Lifetime @ Temp.                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 12000 Hrs @ 105°C              | Lead Spacing                    | 0.197" (5.00mm)                                                             |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                   | Lead free / RoHS Compliant     | Height - Seated (Max)           | 1.831" (46.50mm)                                                            |
| ESR (Equivalent Series Resistance)                                                                                                                                                                                                                                                                                                                                                                                                                               | -                              | Detailed Description            | 270µF 160V Aluminum Electrolytic Capacitors Radial, Can 12000 Hrs @ 105°C   |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 270µF                          | 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 82956 pieces of Nippon Chemi-Con EKXJ161ELL271MK45S 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="#">EKXJ161ELL181MK30S</a><br>Description: CAP ALUM 180UF 20% 160V RADIAL | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKXJ161ELL471ML45S</a><br>Description: CAP ALUM 470UF 20% 160V RADIAL | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKXJ161ELL391MU45S</a><br>Description: CAP ALUM 390UF 20% 160V RADIAL | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKXJ161ELL221MK35S</a><br>Description: CAP ALUM 220UF 20% 160V RADIAL | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKXJ161ELL331MK50S</a><br>Description: CAP ALUM 330UF 20% 160V RADIAL | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKXJ161ELL151MK25S</a><br>Description: CAP ALUM 150UF 20% 160V RADIAL | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKXJ161ELL181MU25S</a><br>Description: CAP ALUM 180UF 20% 160V RADIAL | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKXJ161ELL151MJ45S</a><br>Description: CAP ALUM 150UF 20% 160V RADIAL | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKXJ161ELL331MU40S</a><br>Description: CAP ALUM 330UF 20% 160V RADIAL | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKXJ161ELL181ML20S</a><br>Description: CAP ALUM 180UF 20% 160V RADIAL | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKXJ161ELL271MUN3S</a><br>Description: CAP ALUM 270UF 20% 160V RADIAL | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKXJ161ELL331MM25S</a><br>Description: CAP ALUM 330UF 20% 160V RADIAL | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKXJ161ELL181MJ50S</a><br>Description: CAP ALUM 180UF 20% 160V RADIAL | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKXJ161ELL221ML25S</a><br>Description: CAP ALUM 220UF 20% 160V RADIAL | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKXJ161ELL331MLN3S</a><br>Description: CAP ALUM 330UF 20% 160V RADIAL | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKXJ161ELL271MK40S</a><br>Description: CAP ALUM 270UF 20% 160V RADIAL | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKXJ161ELL391MLP1S</a><br>Description: CAP ALUM 390UF 20% 160V RADIAL | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKXJ161ELL390MJ16S</a><br>Description: CAP ALUM 39UF 20% 160V RADIAL  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKXJ161ELL221MM20S</a><br>Description: CAP ALUM 220UF 20% 160V RADIAL | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKXJ161ELL471ML40S</a><br>Description: CAP ALUM 470UF 20% 160V RADIAL | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |

Related keywords for EKXJ161ELL271MK45S

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