

EKZN630ELL180ME11D





**Part Number:** [EKZN630ELL180ME11D](#)

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

**Description:** CAP ALUM 18UF 20% 63V RADIAL

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

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

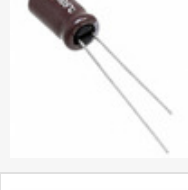
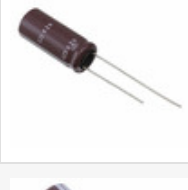
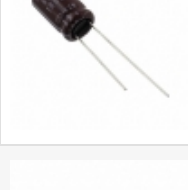
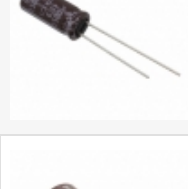
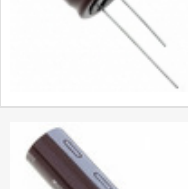
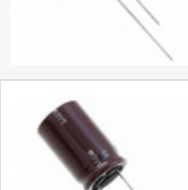
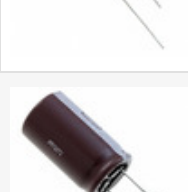
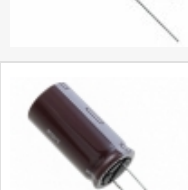
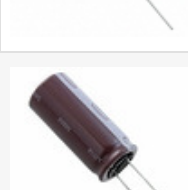
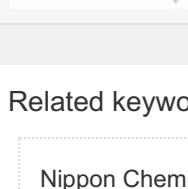
**Ship From:** Hong Kong

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

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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                              |                                  |                                                                        |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------|----------------------------------|------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                       | EKZN630ELL180ME11D           | Manufacturer                     | <a href="#">Nippon Chemi-Con</a>                                       |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                       | CAP ALUM 18UF 20% 63V RADIAL | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                             |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                | 845984 pcs                   | Data sheet                       | <a href="#">KZN Series</a>                                             |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                          | <a href="#">Capacitors</a>   | Voltage - Rated                  | 63V                                                                    |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                         | ±20%                         | Surface Mount Land Size          | -                                                                      |
| Size / Dimension                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 0.197" Dia (5.00mm)          | Series                           | KZN                                                                    |
| Ripple Current @ Low Frequency                                                                                                                                                                                                                                                                                                                                                                                                                                    | 96mA @ 120Hz                 | Ripple Current @ High Frequency  | 240mA @ 100kHz                                                         |
| Ratings                                                                                                                                                                                                                                                                                                                                                                                                                                                           | -                            | Polarization                     | Polar                                                                  |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Bulk                         | Package / Case                   | Radial, Can                                                            |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 565-4082                     | Operating Temperature            | -40°C ~ 105°C                                                          |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Through Hole                 | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                          |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                                   | 16 Weeks                     | Lifetime @ Temp.                 | 6000 Hrs @ 105°C                                                       |
| Lead Spacing                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 0.079" (2.00mm)              | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                             |
| Impedance                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 520 mOhms                    | Height - Seated (Max)            | 0.492" (12.50mm)                                                       |
| ESR (Equivalent Series Resistance)                                                                                                                                                                                                                                                                                                                                                                                                                                | -                            | Detailed Description             | 18µF 63V Aluminum Electrolytic Capacitors Radial, Can 6000 Hrs @ 105°C |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 18µF                         | Applications                     | General Purpose                                                        |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Nippon Chemi-Con series electronic components. We have 845984 pieces of Nippon Chemi-Con EKZN630ELL180ME11D 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="#">EKZN630ELL391MK20S</a><br>Description: CAP ALUM 390UF 20% 63V RADIAL  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKZN630ELL561MK25S</a><br>Description: CAP ALUM 560UF 20% 63V RADIAL  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKZN630ELL101MH15D</a><br>Description: CAP ALUM 100UF 20% 63V RADIAL  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKZN630ELL390MF11D</a><br>Description: CAP ALUM 39UF 20% 63V RADIAL   | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKZN630ELL331MJ25S</a><br>Description: CAP ALUM 330UF 20% 63V RADIAL  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKZN630ELL222MM40S</a><br>Description: CAP ALUM 2200UF 20% 63V RADIAL | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKZN630ELL181MJ16S</a><br>Description: CAP ALUM 180UF 20% 63V RADIAL  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKZN630ELL121MH20D</a><br>Description: CAP ALUM 120UF 20% 63V RADIAL  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKZN630ELL271MK16S</a><br>Description: CAP ALUM 270UF 20% 63V RADIAL  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKZN630ELL122MLN3S</a><br>Description: CAP ALUM 1200UF 20% 63V RADIAL | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKZN630ELL122MM25S</a><br>Description: CAP ALUM 1200UF 20% 63V RADIAL | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKZN630ELL182MMP1S</a><br>Description: CAP ALUM 1800UF 20% 63V RADIAL | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKZN630ELL152MLP1S</a><br>Description: CAP ALUM 1500UF 20% 63V RADIAL | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKZN500ELL821MK30S</a><br>Description: CAP ALUM 820UF 20% 50V RADIAL  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKZN630ELL102ML25S</a><br>Description: CAP ALUM 1000UF 20% 63V RADIAL | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKZN630ELL152MMN3S</a><br>Description: CAP ALUM 1500UF 20% 63V RADIAL | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKZN500ELL821ML20S</a><br>Description: CAP ALUM 820UF 20% 50V RADIAL  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKZN630ELL182ML40S</a><br>Description: CAP ALUM 1800UF 20% 63V RADIAL | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKZN630ELL271MJ20S</a><br>Description: CAP ALUM 270UF 20% 63V RADIAL  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKZN630ELL121MJC5S</a><br>Description: CAP ALUM 120UF 20% 63V RADIAL  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |

Related keywords for EKZN630ELL180ME11D

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