

EKZE630ELL681ML25S





**Part Number:** [EKZE630ELL681ML25S](#)

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

**Description:** CAP ALUM 680UF 20% 63V RADIAL

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

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

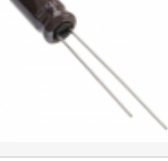
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                         |                                    |                                  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------|------------------------------------|----------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                       | EKZE630ELL681ML25S                                                      | Manufacturer                       | <a href="#">Nippon Chemi-Con</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                       | CAP ALUM 680UF 20% 63V RADIAL                                           | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant       |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                | 67441 pcs                                                               | Data sheet                         | <a href="#">KZE Series</a>       |
| Category                                                                                                                                                                                                                                                                                                                                                                                                          | <a href="#">Capacitors</a>                                              | Voltage - Rated                    | 63V                              |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                         | ±20%                                                                    | Surface Mount Land Size            | -                                |
| Size / Dimension                                                                                                                                                                                                                                                                                                                                                                                                  | 0.630" Dia (16.00mm)                                                    | Series                             | KZE                              |
| Ripple Current @ Low Frequency                                                                                                                                                                                                                                                                                                                                                                                    | 1.56A @ 120Hz                                                           | Ripple Current @ High Frequency    | 2.6A @ 100kHz                    |
| Ratings                                                                                                                                                                                                                                                                                                                                                                                                           | -                                                                       | 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.                                                                                                                                                                                                                                                                                                                                                                                                  | 5000 Hrs @ 105°C                                                        | Lead Spacing                       | 0.295" (7.50mm)                  |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                    | Lead free / RoHS Compliant                                              | Impedance                          | 25 mOhms                         |
| Height - Seated (Max)                                                                                                                                                                                                                                                                                                                                                                                             | 1.043" (26.50mm)                                                        | ESR (Equivalent Series Resistance) | -                                |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                              | 680µF 63V Aluminum Electrolytic Capacitors Radial, Can 5000 Hrs @ 105°C | Capacitance                        | 680µF                            |
| 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 67441 pieces of Nippon Chemi-Con EKZE630ELL681ML25S 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="#">EKZE630ELL681MK40S</a><br>Description: CAP ALUM 680UF 20% 63V RADIAL | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKZE630ELL471ML20S</a><br>Description: CAP ALUM 470UF 20% 63V RADIAL | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKZE630ETD121MJ16S</a><br>Description: CAP ALUM 120UF 20% 63V RADIAL | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKZE630ETD221MJ25S</a><br>Description: CAP ALUM 220UF 20% 63V RADIAL | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKZE630ELL681MM20S</a><br>Description: CAP ALUM 680UF 20% 63V RADIAL | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKZE630ELL561MK35S</a><br>Description: CAP ALUM 560UF 20% 63V RADIAL | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKZE630ELL820MJC5S</a><br>Description: CAP ALUM 82UF 20% 63V RADIAL  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKZE630ETD560MHB5D</a><br>Description: CAP ALUM 56UF 20% 63V RADIAL  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKZE630ETD391MK25S</a><br>Description: CAP ALUM 390UF 20% 63V RADIAL | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKZE630ELL221MJ25S</a><br>Description: CAP ALUM 220UF 20% 63V RADIAL | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKZE630ELL271MK20S</a><br>Description: CAP ALUM 270UF 20% 63V RADIAL | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKZE630ELL391MK25S</a><br>Description: CAP ALUM 390UF 20% 63V RADIAL | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKZE630ELL560MHB5S</a><br>Description: CAP ALUM 56UF 20% 63V RADIAL  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKZE630ELL330MF11D</a><br>Description: CAP ALUM 33UF 20% 63V RADIAL  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKZE630ELL820MH15D</a><br>Description: CAP ALUM 82UF 20% 63V RADIAL  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKZE630ETE271MK20S</a><br>Description: CAP ALUM 270UF 20% 63V RADIAL | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKZE630ELL821MM25S</a><br>Description: CAP ALUM 820UF 20% 63V RADIAL | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKZE630ETD330MF11D</a><br>Description: CAP ALUM 33UF 20% 63V RADIAL  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKZE630ELL560MHB5D</a><br>Description: CAP ALUM 56UF 20% 63V RADIAL  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKZE630ELL471MK30S</a><br>Description: CAP ALUM 470UF 20% 63V RADIAL | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |

Related keywords for EKZE630ELL681ML25S

|                                       |                                     |                             |                          |
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