

EKZN100ELL103MLP1S





**Part Number:** [EKZN100ELL103MLP1S](#)

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

**Description:** CAP ALUM 10000UF 20% 10V RADIAL

**Data sheet:**  [KZN 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                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | EKZN100ELL103MLP1S                                                         | Manufacturer                       | <a href="#">Nippon Chemi-Con</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | CAP ALUM 10000UF 20% 10V RADIAL                                            | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant       |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 85791 pcs                                                                  | Data sheet                         | <a href="#">KZN Series</a>       |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | <a href="#">Capacitors</a>                                                 | Voltage - Rated                    | 10V                              |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | ±20%                                                                       | Surface Mount Land Size            | -                                |
| Size / Dimension                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 0.630" Dia (16.00mm)                                                       | Series                             | KZN                              |
| Ripple Current @ Low Frequency                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 3.638A @ 120Hz                                                             | Ripple Current @ High Frequency    | 4.28A @ 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.                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 10000 Hrs @ 105°C                                                          | Lead Spacing                       | 0.295" (7.50mm)                  |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Lead free / RoHS Compliant                                                 | Impedance                          | 14 mOhms                         |
| Height - Seated (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 1.457" (37.00mm)                                                           | ESR (Equivalent Series Resistance) | -                                |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 10000µF 10V Aluminum Electrolytic Capacitors Radial, Can 10000 Hrs @ 105°C |                                    |                                  |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | General Purpose                                                            |                                    |                                  |
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| RELATED PRODUCTS                                                                   |                                                                                                      |                                                 |                |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------|-------------------------------------------------|----------------|
|  | <p>Part#: <a href="#">EKZN100ELL123MMP1S</a></p> <p>Description: CAP ALUM 12000UF 20% 10V RADIAL</p> | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | <p>Part#: <a href="#">EKZN100ELL123ML40S</a></p> <p>Description: CAP ALUM 12000UF 20% 10V RADIAL</p> | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | <p>Part#: <a href="#">EKZM6R3ELL471MF11D</a></p> <p>Description: CAP ALUM 470UF 20% 6.3V RADIAL</p>  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | <p>Part#: <a href="#">EKZM500ELL102ML25S</a></p> <p>Description: CAP ALUM 1000UF 20% 50V RADIAL</p>  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | <p>Part#: <a href="#">EKZN100ELL182MJ20S</a></p> <p>Description: CAP ALUM 1800UF 20% 10V RADIAL</p>  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | <p>Part#: <a href="#">EKZM500ETD101MHB5D</a></p> <p>Description: CAP ALUM 100UF 20% 50V RADIAL</p>   | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | <p>Part#: <a href="#">EKZN100ELL102MJC5S</a></p> <p>Description: CAP ALUM 1000UF 20% 10V RADIAL</p>  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | <p>Part#: <a href="#">EKZN100ELL102MH20D</a></p> <p>Description: CAP ALUM 1000UF 20% 10V RADIAL</p>  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | <p>Part#: <a href="#">EKZN100ELL122MJ16S</a></p> <p>Description: CAP ALUM 1200UF 20% 10V RADIAL</p>  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | <p>Part#: <a href="#">EKZN100ELL103MMN3S</a></p> <p>Description: CAP ALUM 10000UF 20% 10V RADIAL</p> | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | <p>Part#: <a href="#">EKZM500ELL101MHB5D</a></p> <p>Description: CAP ALUM 100UF 20% 50V RADIAL</p>   | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | <p>Part#: <a href="#">EKZN100ELL153MM40S</a></p> <p>Description: CAP ALUM 15000UF 20% 10V RADIAL</p> | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | <p>Part#: <a href="#">EKZN100ELL222MJ25S</a></p> <p>Description: CAP ALUM 2200UF 20% 10V RADIAL</p>  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | <p>Part#: <a href="#">EKZN100ELL182MK16S</a></p> <p>Description: CAP ALUM 1800UF 20% 10V RADIAL</p>  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | <p>Part#: <a href="#">EKZM500ELL270ME11D</a></p> <p>Description: CAP ALUM 27UF 20% 50V RADIAL</p>    | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | <p>Part#: <a href="#">EKZM500ELL152MM25S</a></p> <p>Description: CAP ALUM 1500UF 20% 50V RADIAL</p>  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | <p>Part#: <a href="#">EKZM500ELL331MJ25S</a></p> <p>Description: CAP ALUM 330UF 20% 50V RADIAL</p>   | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | <p>Part#: <a href="#">EKZM6R3ELL182MJ16S</a></p> <p>Description: CAP ALUM 1800UF 20% 6.3V RADIAL</p> | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | <p>Part#: <a href="#">EKZN100ELL151ME11D</a></p> <p>Description: CAP ALUM 150UF 20% 10V RADIAL</p>   | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | <p>Part#: <a href="#">EKZN100ELL272MK20S</a></p> <p>Description: CAP ALUM 2700UF 20% 10V RADIAL</p>  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |

Related keywords for EKZN100ELL103MLP1S

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