

EKY-500ELL100ME11D





**Part Number:** [EKY-500ELL100ME11D](#)

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

**Description:** CAP ALUM 10UF 20% 50V RADIAL

**Data sheet:**  [KY 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                                                                                                                                                                                                                                                                                                                                                                                                                                                        | EKY-500ELL100ME11D            | Manufacturer                     | <a href="#">Nippon Chemi-Con</a>                                       |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                        | CAP ALUM 10UF 20% 50V RADIAL  | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                             |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 1161749 pcs                   | Data sheet                       | <a href="#">KY Series</a>                                              |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                           | <a href="#">Capacitors</a>    | Voltage - Rated                  | 50V                                                                    |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                          | ±20%                          | Surface Mount Land Size          | -                                                                      |
| Size / Dimension                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 0.197" Dia (5.00mm)           | Series                           | KY                                                                     |
| Ripple Current @ Low Frequency                                                                                                                                                                                                                                                                                                                                                                                                                                     | 40mA @ 120Hz                  | Ripple Current @ High Frequency  | 100mA @ 100kHz                                                         |
| Ratings                                                                                                                                                                                                                                                                                                                                                                                                                                                            | -                             | Polarization                     | Polar                                                                  |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Bulk                          | Package / Case                   | Radial, Can                                                            |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 565-1598<br>EKY500ELL100ME11D | Operating Temperature            | -40°C ~ 105°C                                                          |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Through Hole                  | Moisture Sensitivity Level (MSL) | Not Applicable                                                         |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                                    | 16 Weeks                      | Lifetime @ Temp.                 | 5000 Hrs @ 105°C                                                       |
| Lead Spacing                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 0.079" (2.00mm)               | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                             |
| Impedance                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 1.5 Ohms                      | Height - Seated (Max)            | 0.433" (11.00mm)                                                       |
| ESR (Equivalent Series Resistance)                                                                                                                                                                                                                                                                                                                                                                                                                                 | -                             | Detailed Description             | 10µF 50V Aluminum Electrolytic Capacitors Radial, Can 5000 Hrs @ 105°C |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 10µF                          | 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 1161749 pieces of Nippon Chemi-Con EKY-500ELL100ME11D 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="#">EKY-500ELL102ML25S</a><br>Description: CAP ALUM 1000UF 20% 50V RADIAL | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKY-500ELL102MM20S</a><br>Description: CAP ALUM 1000UF 20% 50V RADIAL | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKY-500ELL101MHB5D</a><br>Description: CAP ALUM 100UF 20% 50V RADIAL  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKY-500ELL122MM25S</a><br>Description: CAP ALUM 1200UF 20% 50V RADIAL | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKY-500EC3101MHB5D</a><br>Description: CAP ALUM 100UF 20% 50V RADIAL  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKY-500ELL121MH15D</a><br>Description: CAP ALUM 120UF 20% 50V RADIAL  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKY-500EC5101MHB5D</a><br>Description: CAP ALUM 100UF 20% 50V RADIAL  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKY-350ELL681MK20S</a><br>Description: CAP ALUM 680UF 20% 35V RADIAL  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKY-500ELL151MJC5S</a><br>Description: CAP ALUM 150UF 20% 50V RADIAL  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKY-500ELL152MLP1S</a><br>Description: CAP ALUM 1500UF 20% 50V RADIAL | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKY-350ETD331MJ16S</a><br>Description: CAP ALUM 330UF 20% 35V RADIAL  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKY-500ELL122MLN3S</a><br>Description: CAP ALUM 1200UF 20% 50V RADIAL | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKY-500ELL181MH20D</a><br>Description: CAP ALUM 180UF 20% 50V RADIAL  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKY-350ETE102MK25S</a><br>Description: CAP ALUM 1000UF 20% 35V RADIAL | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKY-500ELL102MK40S</a><br>Description: CAP ALUM 1000UF 20% 50V RADIAL | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKY-500EC5222MMP1S</a><br>Description: CAP ALUM 2200UF 20% 50V RADIAL | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKY-350ETD681MJ30S</a><br>Description: CAP ALUM 680UF 20% 35V RADIAL  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKY-500EBC101MHB5D</a><br>Description: CAP ALUM 100UF 20% 50V RADIAL  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKY-350ETC151MHB5D</a><br>Description: CAP ALUM 150UF 20% 35V RADIAL  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKY-350ETD471MJ20S</a><br>Description: CAP ALUM 470UF 20% 35V RADIAL  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |

Related keywords for EKY-500ELL100ME11D

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| Nippon Chemi-Con EKY-500ELL100ME11D   | United Chemi-Con EKY-500ELL100ME11D |                             |                          |