

EKY-101ELL681ML40S



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Part Number: [EKY-101ELL681ML40S](#)

Manufacturer: [Nippon Chemi-Con](#)

Description: CAP ALUM 680UF 20% 100V RADIAL

Data sheet:  [KY Series](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                   |                                  |                                                                           |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------|----------------------------------|---------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                      | EKY-101ELL681ML40S                | Manufacturer                     | <a href="#">Nippon Chemi-Con</a>                                          |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                      | CAP ALUM 680UF 20% 100V RADIAL    | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                               | 81952 pcs                         | Data sheet                       | <a href="#">KY Series</a>                                                 |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                         | <a href="#">Capacitors</a>        | Voltage - Rated                  | 100V                                                                      |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                        | ±20%                              | Surface Mount Land Size          | -                                                                         |
| Size / Dimension                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 0.630" Dia (16.00mm)              | Series                           | KY                                                                        |
| Ripple Current @ Low Frequency                                                                                                                                                                                                                                                                                                                                                                                                                                   | 1.32A @ 120Hz                     | Ripple Current @ High Frequency  | 2.2A @ 100kHz                                                             |
| Ratings                                                                                                                                                                                                                                                                                                                                                                                                                                                          | -                                 | Polarization                     | Polar                                                                     |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Bulk                              | Package / Case                   | Radial, Can                                                               |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 565-4829<br>EKY-101ELL681ML40S-ND | 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                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 27 mOhms                          | Height - Seated (Max)            | 1.634" (41.50mm)                                                          |
| ESR (Equivalent Series Resistance)                                                                                                                                                                                                                                                                                                                                                                                                                               | -                                 | Detailed Description             | 680µF 100V Aluminum Electrolytic Capacitors Radial, Can 10000 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 81952 pieces of Nippon Chemi-Con EKY-101ELL681ML40S 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-101ELL681MMP1S</a><br><br>Description: CAP ALUM 680UF 20% 100V RADIAL | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|   | Part#: <a href="#">EKY-101ELL391MK40S</a><br><br>Description: CAP ALUM 390UF 20% 100V RADIAL | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|   | Part#: <a href="#">EKY-101ETD101MJ20S</a><br><br>Description: CAP ALUM 100UF 20% 100V RADIAL | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|   | Part#: <a href="#">EKY-101ETD820MJ20S</a><br><br>Description: CAP ALUM 82UF 20% 100V RADIAL  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|   | Part#: <a href="#">EKY-101ELL470MJC5S</a><br><br>Description: CAP ALUM 47UF 20% 100V RADIAL  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKY-160EC3331MHB5D</a><br><br>Description: CAP ALUM 330UF 20% 16V RADIAL  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|   | Part#: <a href="#">EKY-101ETD330MJC5S</a><br><br>Description: CAP ALUM 33UF 20% 100V RADIAL  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|   | Part#: <a href="#">EKY-101ELL561MMN3S</a><br><br>Description: CAP ALUM 560UF 20% 100V RADIAL | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|   | Part#: <a href="#">EKY-101ELL471MM25S</a><br><br>Description: CAP ALUM 470UF 20% 100V RADIAL | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|   | Part#: <a href="#">EKY-101ETD101MK16S</a><br><br>Description: CAP ALUM 100UF 20% 100V RADIAL | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|   | Part#: <a href="#">EKY-101ETD470MJC5S</a><br><br>Description: CAP ALUM 47UF 20% 100V RADIAL  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|   | Part#: <a href="#">EKY-101ELL821MM40S</a><br><br>Description: CAP ALUM 820UF 20% 100V RADIAL | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|   | Part#: <a href="#">EKY-101ELL331ML25S</a><br><br>Description: CAP ALUM 330UF 20% 100V RADIAL | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|   | Part#: <a href="#">EKY-101ELL561MLP1S</a><br><br>Description: CAP ALUM 560UF 20% 100V RADIAL | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKY-101ELL330MH15D</a><br><br>Description: CAP ALUM 33UF 20% 100V RADIAL  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|   | Part#: <a href="#">EKY-101ELL820MJ20S</a><br><br>Description: CAP ALUM 82UF 20% 100V RADIAL  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|   | Part#: <a href="#">EKY-101ELL471MLN3S</a><br><br>Description: CAP ALUM 470UF 20% 100V RADIAL | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|   | Part#: <a href="#">EKY-160EC3221MF11D</a><br><br>Description: CAP ALUM 220UF 20% 16V RADIAL  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|   | Part#: <a href="#">EKY-101ELL331MK35S</a><br><br>Description: CAP ALUM 330UF 20% 100V RADIAL | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|   | Part#: <a href="#">EKY-101ELL221ML20S</a><br><br>Description: CAP ALUM 220UF 20% 100V RADIAL | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |

Related keywords for **EKY-101ELL681ML40S**

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| Nippon Chemi-Con EKY-101ELL681ML40S   | EKY-101ELL681ML40S distributor      | EKY-101ELL681ML40S supplier | EKY-101ELL681ML40S price |
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