

EKYB500ELL102MK35S





**Part Number:** [EKYB500ELL102MK35S](#)

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

**Description:** CAP ALUM 1000UF 20% 50V RADIAL

**Data sheet:**  [KYB 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                                                                                                                                                                                                                                                                                                                                                                                                                                                      | EKYB500ELL102MK35S             | Manufacturer                     | <a href="#">Nippon Chemi-Con</a>                                          |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                      | CAP ALUM 1000UF 20% 50V RADIAL | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                               | 89789 pcs                      | Data sheet                       | <a href="#">KYB Series</a>                                                |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                         | <a href="#">Capacitors</a>     | Voltage - Rated                  | 50V                                                                       |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                        | ±20%                           | Surface Mount Land Size          | -                                                                         |
| Size / Dimension                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 0.492" Dia (12.50mm)           | Series                           | KYB                                                                       |
| Ripple Current @ Low Frequency                                                                                                                                                                                                                                                                                                                                                                                                                                   | 1.68A @ 120Hz                  | Ripple Current @ High Frequency  | 2.8A @ 100kHz                                                             |
| Ratings                                                                                                                                                                                                                                                                                                                                                                                                                                                          | -                              | Polarization                     | Polar                                                                     |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Bulk                           | Package / Case                   | Radial, Can                                                               |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 565-3947                       | 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                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 0.197" (5.00mm)                | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                |
| Impedance                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 21 mOhms                       | Height - Seated (Max)            | 1.437" (36.50mm)                                                          |
| ESR (Equivalent Series Resistance)                                                                                                                                                                                                                                                                                                                                                                                                                               | -                              | Detailed Description             | 1000µF 50V Aluminum Electrolytic Capacitors Radial, Can 10000 Hrs @ 105°C |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 1000µF                         | 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 89789 pieces of Nippon Chemi-Con EKYB500ELL102MK35S 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="#">EKYB500ELL152MLN3S</a><br>Description: CAP ALUM 1500UF 20% 50V RADIAL | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKYB350ELL472MMN3S</a><br>Description: CAP ALUM 4700UF 20% 35V RADIAL | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKYB350ELL562MMP1S</a><br>Description: CAP ALUM 5600UF 20% 35V RADIAL | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKYB500ELL182MLP1S</a><br>Description: CAP ALUM 1800UF 20% 50V RADIAL | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKYB350ELL332MM25S</a><br>Description: CAP ALUM 3300UF 20% 35V RADIAL | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKYB500ELL152MM25S</a><br>Description: CAP ALUM 1500UF 20% 50V RADIAL | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKYB350ELL471MJ16S</a><br>Description: CAP ALUM 470UF 20% 35V RADIAL  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKYB500ELL122MK40S</a><br>Description: CAP ALUM 1200UF 20% 50V RADIAL | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKYB350ELL470ME11D</a><br>Description: CAP ALUM 47UF 20% 35V RADIAL   | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKYB500ELL221MJ16S</a><br>Description: CAP ALUM 220UF 20% 50V RADIAL  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKYB500ELL122ML25S</a><br>Description: CAP ALUM 1200UF 20% 50V RADIAL | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKYB350ELL392MLP1S</a><br>Description: CAP ALUM 3900UF 20% 35V RADIAL | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKYB500ELL181MH20D</a><br>Description: CAP ALUM 180UF 20% 50V RADIAL  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKYB500ELL151MH15D</a><br>Description: CAP ALUM 150UF 20% 50V RADIAL  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKYB500ELL101MHB5D</a><br>Description: CAP ALUM 100UF 20% 50V RADIAL  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKYB350ELL472ML40S</a><br>Description: CAP ALUM 4700UF 20% 35V RADIAL | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKYB500ELL102MM20S</a><br>Description: CAP ALUM 1000UF 20% 50V RADIAL | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKYB350ELL821MJ25S</a><br>Description: CAP ALUM 820UF 20% 35V RADIAL  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKYB500ELL151MJC5S</a><br>Description: CAP ALUM 150UF 20% 50V RADIAL  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKYB350ELL681MJ20S</a><br>Description: CAP ALUM 680UF 20% 35V RADIAL  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |

Related keywords for EKYB500ELL102MK35S

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