

EKY-500ETD560MF11D





**Part Number:** [EKY-500ETD560MF11D](#)

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

**Description:** CAP ALUM 56UF 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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Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                        |                                    |                                  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------|------------------------------------|----------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                       | EKY-500ETD560MF11D                                                     | Manufacturer                       | <a href="#">Nippon Chemi-Con</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                       | CAP ALUM 56UF 20% 50V RADIAL                                           | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant       |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                | 868370 pcs                                                             | Data sheet                         | <a href="#">KY Series</a>        |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                          | <a href="#">Capacitors</a>                                             | Voltage - Rated                    | 50V                              |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                         | ±20%                                                                   | Surface Mount Land Size            | -                                |
| Size / Dimension                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 0.248" Dia (6.30mm)                                                    | Series                             | KY                               |
| Ripple Current @ Low Frequency                                                                                                                                                                                                                                                                                                                                                                                                                                    | 118mA @ 120Hz                                                          | Ripple Current @ High Frequency    | 295mA @ 100kHz                   |
| Ratings                                                                                                                                                                                                                                                                                                                                                                                                                                                           | -                                                                      | Polarization                       | Polar                            |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Tape & Box (TB)                                                        | 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                       | 0.098" (2.50mm)                  |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                    | Lead free / RoHS Compliant                                             | Impedance                          | 300 mOhms                        |
| Height - Seated (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                             | 0.492" (12.50mm)                                                       | ESR (Equivalent Series Resistance) | -                                |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                              | 56µF 50V Aluminum Electrolytic Capacitors Radial, Can 5000 Hrs @ 105°C | Capacitance                        | 56µF                             |
| 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 868370 pieces of Nippon Chemi-Con EKY-500ETD560MF11D 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-500ETD271MJ16S</a><br>Description: CAP ALUM 270UF 20% 50V RADIAL  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKY-630ELL122ML40S</a><br>Description: CAP ALUM 1200UF 20% 63V RADIAL | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKY-500ETD220ME11D</a><br>Description: CAP ALUM 22UF 20% 50V RADIAL   | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKY-630ELL330MF11D</a><br>Description: CAP ALUM 33UF 20% 63V RADIAL   | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKY-630ELL271MK20S</a><br>Description: CAP ALUM 270UF 20% 63V RADIAL  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKY-500ETD331MJ20S</a><br>Description: CAP ALUM 330UF 20% 50V RADIAL  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKY-500ETC4R7ME11S</a><br>Description: CAP ALUM 4.7UF 20% 50V RADIAL  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKY-500ETD471MK20S</a><br>Description: CAP ALUM 470UF 20% 50V RADIAL  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKY-500ETC4R7ME11D</a><br>Description: CAP ALUM 4.7UF 20% 50V RADIAL  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKY-500ETD2R2ME11D</a><br>Description: CAP ALUM 2.2UF 20% 50V RADIAL  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKY-500ETS821ML20S</a><br>Description: CAP ALUM 820UF 20% 50V RADIAL  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKY-630ELL181MJ20S</a><br>Description: CAP ALUM 180UF 20% 63V RADIAL  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKY-630EC3121MH20D</a><br>Description: CAP ALUM 120UF 20% 63V RADIAL  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKY-630ELL221MJ25S</a><br>Description: CAP ALUM 220UF 20% 63V RADIAL  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKY-630ELL121MH20D</a><br>Description: CAP ALUM 120UF 20% 63V RADIAL  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKY-500ETD100ME11D</a><br>Description: CAP ALUM 10UF 20% 50V RADIAL   | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKY-630ELL122MMN3S</a><br>Description: CAP ALUM 1200UF 20% 63V RADIAL | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKY-630ELL150ME11D</a><br>Description: CAP ALUM 15UF 20% 63V RADIAL   | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKY-500ETD4R7ME11D</a><br>Description: CAP ALUM 4.7UF 20% 50V RADIAL  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKY-500ETD151MJC5S</a><br>Description: CAP ALUM 150UF 20% 50V RADIAL  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |

Related keywords for EKY-500ETD560MF11D

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