

E37L501CPN182MD92M





**Part Number:** [E37L501CPN182MD92M](#)

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

**Description:** CAP ALUM 1800UF 20% 500V SCREW

**Data sheet:**  [U37L 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                                                                                                                                                                                                                                                                                                                                                                                                      | E37L501CPN182MD92M                                                                                          | Manufacturer                       | <a href="#">Nippon Chemi-Con</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                      | CAP ALUM 1800UF 20% 500V SCREW                                                                              | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant       |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                               | 3439 pcs                                                                                                    | Data sheet                         | <a href="#">U37L Series</a>      |
| Category                                                                                                                                                                                                                                                                                                                                                                                                         | <a href="#">Capacitors</a>                                                                                  | Voltage - Rated                    | 500V                             |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                        | ±20%                                                                                                        | Surface Mount Land Size            | -                                |
| Size / Dimension                                                                                                                                                                                                                                                                                                                                                                                                 | 2.500" Dia (63.50mm)                                                                                        | Series                             | U37L                             |
| Ripple Current @ Low Frequency                                                                                                                                                                                                                                                                                                                                                                                   | 7.9A @ 120Hz                                                                                                | Ripple Current @ High Frequency    | 32.853A @ 10kHz                  |
| Ratings                                                                                                                                                                                                                                                                                                                                                                                                          | -                                                                                                           | Polarization                       | Polar                            |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                        | Bulk                                                                                                        | Package / Case                     | Radial, Can - Screw Terminals    |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                      | 565-3788                                                                                                    | Operating Temperature              | -40°C ~ 85°C                     |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                    | Chassis Mount                                                                                               | Moisture Sensitivity Level (MSL)   | 1 (Unlimited)                    |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                  | 16 Weeks                                                                                                    | Lifetime @ Temp.                   | 10000 Hrs @ 85°C                 |
| Lead Spacing                                                                                                                                                                                                                                                                                                                                                                                                     | 1.126" (28.60mm)                                                                                            | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant       |
| Height - Seated (Max)                                                                                                                                                                                                                                                                                                                                                                                            | 3.661" (93.00mm)                                                                                            | ESR (Equivalent Series Resistance) | 55 mOhm @ 120Hz                  |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                             | 1800µF 500V Aluminum Electrolytic Capacitors Radial, Can - Screw Terminals 55 mOhm @ 120Hz 10000 Hrs @ 85°C | Capacitance                        | 1800µF                           |
| 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 3439 pieces of Nippon Chemi-Con E37L501CPN182MD92M 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: info@Components-World.com |                                                                                                             |                                    |                                  |

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|  | Part#: <a href="#">E37L501CPN392MFA5M</a><br>Description: CAP ALUM 3900UF 20% 500V SCREW  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">E37L451CPN562MEE3M</a><br>Description: CAP ALUM 5600UF 20% 450V SCREW  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">E37L501CPN222MDB7M</a><br>Description: CAP ALUM 2200UF 20% 500V SCREW  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">E37L501CPN272MDE3M</a><br>Description: CAP ALUM 2700UF 20% 500V SCREW  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">E37L451CPN822MFF5M</a><br>Description: CAP ALUM 8200UF 20% 450V SCREW  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">E37L451HPN222MCB7M</a><br>Description: CAP ALUM 2200UF 20% 450V SCREW  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">E37L501CPN222MDA5M</a><br>Description: CAP ALUM 2200UF 20% 500V SCREW  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">E37L501CPN332MEB7M</a><br>Description: CAP ALUM 3300UF 20% 500V SCREW  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">E37L451CPN822MFE3M</a><br>Description: CAP ALUM 8200UF 20% 450V SCREW  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">E37L451CPN682MEJ1M</a><br>Description: CAP ALUM 6800UF 20% 450V SCREW  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
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