

E37X421CPN272MDA5M





**Part Number:** [E37X421CPN272MDA5M](#)

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

**Description:** CAP ALUM 2700UF 20% 420V SCREW

**Data sheet:**  [U37X 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                                                                                                                                                                                                                                                                                                                                                                                                                                                     | E37X421CPN272MDA5M             | Manufacturer                    | <a href="#">Nippon Chemi-Con</a>                                                                            |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                     | CAP ALUM 2700UF 20% 420V SCREW | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                                                  |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                              | 1773 pcs                       | Data sheet                      | <a href="#">U37X Series</a>                                                                                 |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                        | <a href="#">Capacitors</a>     | Voltage - Rated                 | 420V                                                                                                        |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                       | ±20%                           | Surface Mount Land Size         | -                                                                                                           |
| Size / Dimension                                                                                                                                                                                                                                                                                                                                                                                                                                                | 2.500" Dia (63.50mm)           | Series                          | U37X                                                                                                        |
| Ripple Current @ Low Frequency                                                                                                                                                                                                                                                                                                                                                                                                                                  | 9.8A @ 120Hz                   | Ripple Current @ High Frequency | 13.818A @ 10kHz                                                                                             |
| Ratings                                                                                                                                                                                                                                                                                                                                                                                                                                                         | -                              | Polarization                    | Polar                                                                                                       |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Bulk                           | Package / Case                  | Radial, Can - Screw Terminals                                                                               |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                           | -40°C ~ 85°C                   | Mounting Type                   | Chassis Mount                                                                                               |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                | 1 (Unlimited)                  | Manufacturer Standard Lead Time | 16 Weeks                                                                                                    |
| Lifetime @ Temp.                                                                                                                                                                                                                                                                                                                                                                                                                                                | 15000 Hrs @ 85°C               | Lead Spacing                    | 1.126" (28.60mm)                                                                                            |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                  | Lead free / RoHS Compliant     | Height - Seated (Max)           | 4.173" (106.00mm)                                                                                           |
| ESR (Equivalent Series Resistance)                                                                                                                                                                                                                                                                                                                                                                                                                              | 39 mOhm @ 120Hz                | Detailed Description            | 2700µF 420V Aluminum Electrolytic Capacitors Radial, Can - Screw Terminals 39 mOhm @ 120Hz 15000 Hrs @ 85°C |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 2700µF                         | Applications                    | General Purpose                                                                                             |
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|  | Part#: <a href="#">E37X421CPN472MEB7M</a><br>Description: CAP ALUM 4700UF 20% 420V SCREW  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">E37X421CPN392MEA5M</a><br>Description: CAP ALUM 3900UF 20% 420V SCREW  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">E37X421CPN103MEM9M</a><br>Description: CAP ALUM 10000UF 20% 420V SCREW | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">E37X421CPN123MFK0M</a><br>Description: CAP ALUM 12000UF 20% 420V SCREW | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">E37X421CPN332ME92M</a><br>Description: CAP ALUM 3300UF 20% 420V SCREW  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">E37X401CPN822MEJ1M</a><br>Description: CAP ALUM 8200UF 20% 400V SCREW  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">E37X421CPN153MFM9M</a><br>Description: CAP ALUM 15000UF 20% 420V SCREW | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">E37X421CPN103MFF5M</a><br>Description: CAP ALUM 10000UF 20% 420V SCREW | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">E37X421CPN682MFB7M</a><br>Description: CAP ALUM 6800UF 20% 420V SCREW  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">E37X421CPN392MDD0M</a><br>Description: CAP ALUM 3900UF 20% 420V SCREW  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">E37X401HPN272MCD0M</a><br>Description: CAP ALUM 2700UF 20% 400V SCREW  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">E37X421CPN392MDE3M</a><br>Description: CAP ALUM 3900UF 20% 420V SCREW  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
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