

EGXF101ELL511MU40S





**Part Number:** [EGXF101ELL511MU40S](#)

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

**Description:** CAP MINI ALUM ELECTRO

**Data sheet:**  [GXF Series](#)  
 [Radial Lead Part Number Guide](#)

**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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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                           |                                    |                                                                             |
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| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                      | EGXF101ELL511MU40S                                                                        | Manufacturer                       | <a href="#">Nippon Chemi-Con</a>                                            |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                      | CAP MINI ALUM ELECTRO                                                                     | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant                                                  |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                               | 44932 pcs                                                                                 | Data sheet                         | <a href="#">GXF Series</a><br><a href="#">Radial Lead Part Number Guide</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                         | <a href="#">Capacitors</a>                                                                | Voltage - Rated                    | 100V                                                                        |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                        | ±20%                                                                                      | Surface Mount Land Size            | -                                                                           |
| Size / Dimension                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 0.571" Dia (14.50mm)                                                                      | Series                             | GXF                                                                         |
| Ripple Current @ Low Frequency                                                                                                                                                                                                                                                                                                                                                                                                                                   | 1.615A @ 120Hz                                                                            | Ratings                            | AEC-Q200                                                                    |
| Polarization                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Polar                                                                                     | Packaging                          | Bulk                                                                        |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Radial, Can                                                                               | Operating Temperature              | -40°C ~ 125°C                                                               |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Through Hole                                                                              | Moisture Sensitivity Level (MSL)   | 1 (Unlimited)                                                               |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                                  | 16 Weeks                                                                                  | Lifetime @ Temp.                   | 3000 Hrs @ 125°C                                                            |
| Lead Spacing                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 0.295" (7.50mm)                                                                           | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant                                                  |
| Height - Seated (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                            | 1.634" (41.50mm)                                                                          | ESR (Equivalent Series Resistance) | 38 mOhm @ 100kHz                                                            |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                             | 510µF 100V Aluminum Electrolytic Capacitors Radial, Can 38 mOhm @ 100kHz 3000 Hrs @ 125°C | Capacitance                        | 510µF                                                                       |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Automotive                                                                                |                                    |                                                                             |
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| RELATED PRODUCTS                                                                   |                                                                                 |                                                 |                     |
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| Related keywords for EGXF101ELL511MU40S |                                     |                             |                          |
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