

EGPA500ELL122MK40S





**Part Number:** [EGPA500ELL122MK40S](#)

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

**Description:** CAP ALUM 1200UF 20% 50V RADIAL

**Data sheet:**  [GPA 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                                                                                                                                                                                                                                                                                                                                                                                                                                                      | EGPA500ELL122MK40S             | Manufacturer                    | <a href="#">Nippon Chemi-Con</a>                                                          |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                      | CAP ALUM 1200UF 20% 50V RADIAL | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                                |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                               | 83202 pcs                      | Data sheet                      | <a href="#">GPA Series</a>                                                                |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                         | <a href="#">Capacitors</a>     | Voltage - Rated                 | 50V                                                                                       |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                        | ±20%                           | Surface Mount Land Size         | -                                                                                         |
| Size / Dimension                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 0.492" Dia (12.50mm)           | Series                          | GPA                                                                                       |
| Ripple Current @ Low Frequency                                                                                                                                                                                                                                                                                                                                                                                                                                   | 1.722A @ 120Hz                 | Ripple Current @ High Frequency | 2.87A @ 100kHz                                                                            |
| 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.                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 5000 Hrs @ 125°C               | Lead Spacing                    | 0.197" (5.00mm)                                                                           |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                   | Lead free / RoHS Compliant     | Height - Seated (Max)           | 1.634" (41.50mm)                                                                          |
| ESR (Equivalent Series Resistance)                                                                                                                                                                                                                                                                                                                                                                                                                               | 28 mOhm @ 100kHz               | Detailed Description            | 1200µF 50V Aluminum Electrolytic Capacitors Radial, Can 28 mOhm @ 100kHz 5000 Hrs @ 125°C |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 1200µF                         | Applications                    | Automotive                                                                                |
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| RELATED PRODUCTS                                                                   |                                                                                          |                                                 |                |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|-------------------------------------------------|----------------|
|  | Part#: <a href="#">EGPA500ELL222ML40S</a><br>Description: CAP ALUM 2200UF 20% 50V RADIAL | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EGPA350ELL272MM30S</a><br>Description: CAP ALUM 2700UF 20% 35V RADIAL | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EGPA350ELL332ML40S</a><br>Description: CAP ALUM 3300UF 20% 35V RADIAL | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EGPA500ELL182MM30S</a><br>Description: CAP ALUM 1800UF 20% 50V RADIAL | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EGPA500ELL272MM40S</a><br>Description: CAP ALUM 2700UF 20% 50V RADIAL | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EGPA350ELL681MK20S</a><br>Description: CAP ALUM 680UF 20% 35V RADIAL  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EGPA350ELL472MM40S</a><br>Description: CAP ALUM 4700UF 20% 35V RADIAL | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EGPA500ELL102MM20S</a><br>Description: CAP ALUM 1000UF 20% 50V RADIAL | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EGPA500ELL102MU30S</a><br>Description: CAP ALUM 1000UF 20% 50V RADIAL | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EGPA500ELL182MU40S</a><br>Description: CAP ALUM 1800UF 20% 50V RADIAL | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EGPA500ELL471MK20S</a><br>Description: CAP ALUM 470UF 20% 50V RADIAL  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EGPA500ELL102ML25S</a><br>Description: CAP ALUM 1000UF 20% 50V RADIAL | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EGPA500ELL122MU35S</a><br>Description: CAP ALUM 1200UF 20% 50V RADIAL | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">EGPA350ELL332MM35S</a><br>Description: CAP ALUM 3300UF 20% 35V RADIAL | Manufacturers: <a href="#">United Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EGPA500ELL152ML35S</a><br>Description: CAP ALUM 1500UF 20% 50V RADIAL | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EGPA500ELL102MK35S</a><br>Description: CAP ALUM 1000UF 20% 50V RADIAL | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
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