

EGPD630ELL102ML25H





**Part Number:** [EGPD630ELL102ML25H](#)

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

**Description:** CAP ALUM 1000UF 20% 63V RADIAL

**Data sheet:**  [GPD 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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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                           |                                    |                                  |        |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|------------------------------------|----------------------------------|--------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | EGPD630ELL102ML25H                                                                        | Manufacturer                       | <a href="#">Nippon Chemi-Con</a> |        |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | CAP ALUM 1000UF 20% 63V RADIAL                                                            | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant       |        |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 92869 pcs                                                                                 | Data sheet                         | <a href="#">GPD Series</a>       |        |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | <a href="#">Capacitors</a>                                                                | Voltage - Rated                    | 63V                              |        |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | ±20%                                                                                      | Surface Mount Land Size            | -                                |        |
| Size / Dimension                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 0.630" Dia (16.00mm)                                                                      | Series                             | GPD                              |        |
| Ripple Current @ Low Frequency                                                                                                                                                                                                                                                                                                                                                                                                                                               | 1.764A @ 120Hz                                                                            | Ripple Current @ High Frequency    | 2.94A @ 100kHz                   |        |
| Ratings                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | AEC-Q200                                                                                  | Polarization                       | Polar                            |        |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Bulk                                                                                      | Package / Case                     | Radial, Can                      |        |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 565-3814                                                                                  | Operating Temperature              | -40°C ~ 135°C                    |        |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Through Hole                                                                              | Moisture Sensitivity Level (MSL)   | 1 (Unlimited)                    |        |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                                              | 16 Weeks                                                                                  | Lifetime @ Temp.                   | 2000 Hrs @ 135°C                 |        |
| Lead Spacing                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 0.295" (7.50mm)                                                                           | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant       |        |
| Height - Seated (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 1.043" (26.50mm)                                                                          | ESR (Equivalent Series Resistance) | 38 mOhm @ 100kHz                 |        |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 1000µF 63V Aluminum Electrolytic Capacitors Radial, Can 38 mOhm @ 100kHz 2000 Hrs @ 135°C |                                    | Capacitance                      | 1000µF |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Automotive                                                                                |                                    |                                  |        |
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| RELATED PRODUCTS                                                                   |                                                                                          |                                                 |                |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|-------------------------------------------------|----------------|
|  | Part#: <a href="#">EGPD500ELL222ML35H</a><br>Description: CAP ALUM 2200UF 20% 50V RADIAL | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EGPD630ELL112MK40H</a><br>Description: CAP ALUM 1100UF 20% 63V RADIAL | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EGPD630ELL122ML30H</a><br>Description: CAP ALUM 1200UF 20% 63V RADIAL | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EGPD500ELL751MU20H</a><br>Description: CAP ALUM 750UF 20% 50V RADIAL  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EGPD630ELL122MU35H</a><br>Description: CAP ALUM 1200UF 20% 63V RADIAL | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EGPD630ELL152MU40H</a><br>Description: CAP ALUM 1500UF 20% 63V RADIAL | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EGPD500ELL242MM30H</a><br>Description: CAP ALUM 2400UF 20% 50V RADIAL | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EGPD500ELL302MM35H</a><br>Description: CAP ALUM 3000UF 20% 50V RADIAL | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EGPD630ELL222MM35H</a><br>Description: CAP ALUM 2200UF 20% 63V RADIAL | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EGPD500ELL821MK25H</a><br>Description: CAP ALUM 820UF 20% 50V RADIAL  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EGPD630ELL132MM25H</a><br>Description: CAP ALUM 1300UF 20% 63V RADIAL | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EGPD500ELL182MM25H</a><br>Description: CAP ALUM 1800UF 20% 50V RADIAL | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EGPD500ELL272ML40H</a><br>Description: CAP ALUM 2700UF 20% 50V RADIAL | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EGPD630ELL102MU30H</a><br>Description: CAP ALUM 1000UF 20% 63V RADIAL | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EGPD630ELL162ML35H</a><br>Description: CAP ALUM 1600UF 20% 63V RADIAL | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EGPD500ELL621MK20H</a><br>Description: CAP ALUM 620UF 20% 50V RADIAL  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EGPD630ELL182ML40H</a><br>Description: CAP ALUM 1800UF 20% 63V RADIAL | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EGPD630ELL162MM30H</a><br>Description: CAP ALUM 1600UF 20% 63V RADIAL | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EGPD500ELL222MU40H</a><br>Description: CAP ALUM 2200UF 20% 50V RADIAL | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EGPD500ELL362MM40H</a><br>Description: CAP ALUM 3600UF 20% 50V RADIAL | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |

Related keywords for EGPD630ELL102ML25H

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