

ERHB701LGC272MFD5U





**Part Number:** [ERHB701LGC272MFD5U](#)

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

**Description:** CAP ALUM 2700UF 20% 700V SCREW

**Data sheet:**  [RHB Series](#)

**RoHs Status:**

**Ship From:** Hong Kong

**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                |                                  |                                                                                            |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------|----------------------------------|--------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                    | ERHB701LGC272MFD5U             | Manufacturer                     | <a href="#">Nippon Chemi-Con</a>                                                           |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                    | CAP ALUM 2700UF 20% 700V SCREW | Lead Free Status / RoHS Status   |                                                                                            |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                             | 684 pcs                        | Data sheet                       | <a href="#">RHB Series</a>                                                                 |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                       | <a href="#">Capacitors</a>     | Voltage - Rated                  | 700V                                                                                       |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                      | ±20%                           | Surface Mount Land Size          | -                                                                                          |
| Size / Dimension                                                                                                                                                                                                                                                                                                                                                                                                                                               | 3.504" Dia (89.00mm)           | Series                           | RHB                                                                                        |
| Ripple Current @ Low Frequency                                                                                                                                                                                                                                                                                                                                                                                                                                 | 8.5A @ 120Hz                   | Ripple Current @ High Frequency  | 11.9A @ 3kHz                                                                               |
| Ratings                                                                                                                                                                                                                                                                                                                                                                                                                                                        | -                              | Polarization                     | Polar                                                                                      |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Bulk                           | Package / Case                   | Radial, Can - Screw Terminals                                                              |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 565-5096                       | Operating Temperature            | -25°C ~ 85°C                                                                               |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Chassis Mount                  | Moisture Sensitivity Level (MSL) | Not Applicable                                                                             |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                                | 16 Weeks                       | Lifetime @ Temp.                 | 2000 Hrs @ 85°C                                                                            |
| Lead Spacing                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 1.240" (31.50mm)               | Height - Seated (Max)            | 5.472" (139.00mm)                                                                          |
| ESR (Equivalent Series Resistance)                                                                                                                                                                                                                                                                                                                                                                                                                             | -                              | Detailed Description             | 2700µF 700V Aluminum Electrolytic Capacitors Radial, Can - Screw Terminals 2000 Hrs @ 85°C |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 2700µF                         | Applications                     | General Purpose                                                                            |
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|  | Part#: <a href="#">ERHB701LGC102MDB5U</a><br>Description: ALUMINUM ELECTROLYTIC CAPACITORS | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ERHB631LGC182MDC5U</a><br>Description: ALUMINUM ELECTROLYTIC CAPACITORS | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ERHB631LGC272MED0U</a><br>Description: ALUMINUM ELECTROLYTIC CAPACITORS | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ERHB631LGC182MF85U</a><br>Description: ALUMINUM ELECTROLYTIC CAPACITORS | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ERHB701LGC122MDC5U</a><br>Description: CAP ALUM 1200UF 20% 700V SCREW   | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">ERHB701LGC222MFB5U</a><br>Description: ALUMINUM ELECTROLYTIC CAPACITORS | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ERHB631LGC122MD95U</a><br>Description: ALUMINUM ELECTROLYTIC CAPACITORS | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ERHB701LGC182MEC5U</a><br>Description: CAP ALUM 1800UF 20% 700V SCREW   | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ERHB701LGC182MFA5U</a><br>Description: ALUMINUM ELECTROLYTIC CAPACITORS | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ERHB631LGC332MFC0U</a><br>Description: ALUMINUM ELECTROLYTIC CAPACITORS | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ERHB631LGC222MEB5U</a><br>Description: ALUMINUM ELECTROLYTIC CAPACITORS | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ERHB701LGC222MEF5U</a><br>Description: CAP ALUM 2200UF 20% 700V SCREW   | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ERHB631LGC152ME85U</a><br>Description: ALUMINUM ELECTROLYTIC CAPACITORS | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">ERHB701LGC152MEB5U</a><br>Description: ALUMINUM ELECTROLYTIC CAPACITORS | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ERHB701LGC332MFF5U</a><br>Description: CAP ALUM 3300UF 20% 700V SCREW   | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
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