

RNU1C101MDSASQ



**Part Number:** [RNU1C101MDSASQ](#)

**Manufacturer:** [Nichicon](#)

**Description:** CAP ALUM POLY 100UF 20% 16V T/H

**Data sheet:**  [RNU Series Datasheet](#)  
 [Miniature Type Taping Spec](#)

**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                                                                                                                                                                                                                                                                                                                                                                                                                                   | RNU1C101MDSASQ                                                            | Manufacturer                       | <a href="#">Nichicon</a>                                                           |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                   | CAP ALUM POLY 100UF 20% 16V T/H                                           | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant                                                         |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                            | 293115 pcs                                                                | Data sheet                         | <a href="#">RNU Series Datasheet</a><br><a href="#">Miniature Type Taping Spec</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                      | <a href="#">Capacitors</a>                                                | Voltage - Rated                    | 16V                                                                                |
| Type                                                                                                                                                                                                                                                                                                                                                                                                                                          | Polymer                                                                   | Tolerance                          | ±20%                                                                               |
| Surface Mount Land Size                                                                                                                                                                                                                                                                                                                                                                                                                       | -                                                                         | Size / Dimension                   | 0.248" Dia (6.30mm)                                                                |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                        | FPCAP, RNU                                                                | Ripple Current @ Low Frequency     | 282mA @ 120Hz                                                                      |
| Ripple Current @ High Frequency                                                                                                                                                                                                                                                                                                                                                                                                               | 2.82A @ 100kHz                                                            | Ratings                            | -                                                                                  |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                     | Tape & Box (TB)                                                           | Package / Case                     | Radial, Can                                                                        |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                   | 493-14795<br>RNU1C101MDSASQ-ND                                            | Operating Temperature              | -55°C ~ 105°C                                                                      |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                 | Through Hole                                                              | Moisture Sensitivity Level (MSL)   | 1 (Unlimited)                                                                      |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                               | 18 Weeks                                                                  | Lifetime @ Temp.                   | 5000 Hrs @ 105°C                                                                   |
| Lead Spacing                                                                                                                                                                                                                                                                                                                                                                                                                                  | 0.098" (2.50mm)                                                           | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant                                                         |
| Height - Seated (Max)                                                                                                                                                                                                                                                                                                                                                                                                                         | 0.433" (11.00mm)                                                          | ESR (Equivalent Series Resistance) | 25 mOhm                                                                            |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                          | 100µF 16V Aluminum Polymer Capacitor Radial, Can 25 mOhm 5000 Hrs @ 105°C | Capacitance                        | 100µF                                                                              |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                                                  | General Purpose                                                           |                                    |                                                                                    |
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| RELATED PRODUCTS                                                                   |                                                                                         |                                         |                     |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|-----------------------------------------|---------------------|
|  | Part#: <a href="#">RNU1C101MDS1PX</a><br>Description: CAP ALUM POLY 100UF 20% 16V T/H   | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RNU1C271MDNASQKX</a><br>Description: CAP ALUM POLY 270UF 20% 16V T/H | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RNU1C181MDN1PX</a><br>Description: CAP ALUM POLY 180UF 20% 16V T/H   | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RNU1A821MDN1KX</a><br>Description: CAP ALUM POLY 820UF 20% 10V T/H   | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RNU1C181MDN1</a><br>Description: CAP ALUM POLY 180UF 20% 16V T/H     | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RNU1C181MDN1KX</a><br>Description: CAP ALUM POLY 180UF 20% 16V T/H   | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RNU1A100MDSASQ</a><br>Description: CAP ALUM POLY 10UF 20% 10V T/H    | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RNU1A821MDN1</a><br>Description: CAP ALUM POLY 820UF 20% 10V T/H     | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RNU1A821MDN1PX</a><br>Description: CAP ALUM POLY 820UF 20% 10V T/H   | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RNU1A122MDN1PH</a><br>Description: CAP ALUM POLY 1200UF 20% 10V T/H  | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RNU1C271MDNASQ</a><br>Description: CAP ALUM POLY 270UF 20% 16V T/H   | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RNU1A100MDS1</a><br>Description: CAP ALUM POLY 10UF 20% 10V T/H      | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RNU1C101MDSASQJX</a><br>Description: CAP ALUM POLY 100UF 20% 16V T/H | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RNU1C101MDS1JX</a><br>Description: CAP ALUM POLY 100UF 20% 16V T/H   | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RNU1C271MDN1</a><br>Description: CAP ALUM POLY 270UF 20% 16V T/H     | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RNU1C101MDSASQPX</a><br>Description: CAP ALUM POLY 100UF 20% 16V T/H | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RNU1A122MDN1</a><br>Description: CAP ALUM POLY 1200UF 20% 10V T/H    | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RNU1C271MDN1KX</a><br>Description: CAP ALUM POLY 270UF 20% 16V T/H   | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RNU1C271MDN1PX</a><br>Description: CAP ALUM POLY 270UF 20% 16V T/H   | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RNU1C101MDS1</a><br>Description: CAP ALUM POLY 100UF 20% 16V T/H     | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |

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