

RNE0J122MDN1KX



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**nichicon**

**Part Number:** [RNE0J122MDN1KX](#)

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

**Description:** CAP ALUM POLY 1200UF 6.3V T/H

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

**RoHs Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

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

[Request For Quotation](#)

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                             |                               |                                 |                                                                                    |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|---------------------------------|------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                   | RNE0J122MDN1KX                | Manufacturer                    | <a href="#">Nichicon</a>                                                           |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                   | CAP ALUM POLY 1200UF 6.3V T/H | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                         |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                            | 160871 pcs                    | Data sheet                      | <a href="#">Miniature Type Taping Spec</a><br><a href="#">RNE Series Datasheet</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                      | <a href="#">Capacitors</a>    | Voltage - Rated                 | 6.3V                                                                               |
| Type                                                                                                                                                                                                                                                                                                                                                                                                                                          | Polymer                       | Tolerance                       | ±20%                                                                               |
| Surface Mount Land Size                                                                                                                                                                                                                                                                                                                                                                                                                       | -                             | Size / Dimension                | 0.315" Dia (8.00mm)                                                                |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                        | FPCAP, RNE                    | Ripple Current @ Low Frequency  | 570mA @ 120Hz                                                                      |
| Ripple Current @ High Frequency                                                                                                                                                                                                                                                                                                                                                                                                               | 5.7A @ 100kHz                 | Ratings                         | -                                                                                  |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                     | Tape & Box (TB)               | Package / Case                  | Radial, Can                                                                        |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                         | -55°C ~ 105°C                 | Mounting Type                   | Through Hole                                                                       |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                              | 1 (Unlimited)                 | Manufacturer Standard Lead Time | 18 Weeks                                                                           |
| Lifetime @ Temp.                                                                                                                                                                                                                                                                                                                                                                                                                              | 2000 Hrs @ 105°C              | Lead Spacing                    | 0.138" (3.50mm)                                                                    |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                | Lead free / RoHS Compliant    | Height - Seated (Max)           | 0.394" (10.00mm)                                                                   |
| ESR (Equivalent Series Resistance)                                                                                                                                                                                                                                                                                                                                                                                                            | 10 mOhm                       | Detailed Description            | 1200µF 6.3V Aluminum Polymer Capacitor Radial, Can 10 mOhm 2000 Hrs @ 105°C        |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                                   | 1200µF                        | Applications                    | General Purpose                                                                    |
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| RELATED PRODUCTS                                                                   |                                                                                          |                                         |                     |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|-----------------------------------------|---------------------|
|  | Part#: <a href="#">RNE0E681MDN1</a><br>Description: CAP ALUM POLY 680UF 20% 2.5V T/H     | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RNE1C101MDS1JX</a><br>Description: CAP ALUM POLY 100UF 20% 16V T/H    | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RNE1C102MDN1</a><br>Description: CAP ALUM POLY 1000UF 20% 16V T/H     | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RNE1C102MDNASQPH</a><br>Description: CAP ALUM POLY 1000UF 20% 16V T/H | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RNE1C102MDNASQ</a><br>Description: CAP ALUM POLY 1000UF 20% 16V T/H   | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RNE1C101MDS1PX</a><br>Description: CAP ALUM POLY 100UF 20% 16V T/H    | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RNE1C221MDN1</a><br>Description: CAP ALUM POLY 220UF 20% 16V T/H      | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RNE0E681MDN1KX</a><br>Description: CAP ALUM POLY 680UF 20% 2.5V T/H   | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RNE1A221MDS1</a><br>Description: CAP ALUM POLY 220UF 20% 10V T/H      | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RNE1A221MDS1PX</a><br>Description: CAP ALUM POLY 220UF 20% 10V T/H    | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RNE0J122MDN1</a><br>Description: CAP ALUM POLY 1200UF 6.3V T/H        | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RNE0E681MDN1PX</a><br>Description: CAP ALUM POLY 680UF 20% 2.5V T/H   | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RNE0J271MDS1PX</a><br>Description: CAP ALUM POLY 270UF 20% 6.3V T/H   | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RNE1C102MDN1PH</a><br>Description: CAP ALUM POLY 1000UF 20% 16V T/H   | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RNE0J122MDN1PX</a><br>Description: CAP ALUM POLY 1200UF 6.3V T/H      | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RNE0J271MDS1</a><br>Description: CAP ALUM POLY 270UF 20% 6.3V T/H     | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RNE1C221MDN1KX</a><br>Description: CAP ALUM POLY 220UF 20% 16V T/H    | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">RNE0J271MDS1JT</a><br>Description: CAP ALUM POLY 270UF 20% 6.3V T/H   | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
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