

RSA0J331MCN1GS



Part Number: [RSA0J331MCN1GS](#)

Manufacturer: [Nichicon](#)

Description: CAP ALUM POLY 330UF 20% 6.3V SMD

Data sheet:  [Chip Type Tape Spec](#)  
 [Polymer Aluminum Land, Reflow](#)  
 [RSS, RSA, RSB 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.  
Buy RSA0J331MCN1GS with confidence from  
Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                  |                                    |                                                                                                                              |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------|------------------------------------|------------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                   | RSA0J331MCN1GS                                                                   | Manufacturer                       | <a href="#">Nichicon</a>                                                                                                     |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                   | CAP ALUM POLY 330UF 20% 6.3V SMD                                                 | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant                                                                                                   |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                            | 183391 pcs                                                                       | Data sheet                         | <a href="#">Chip Type Tape Spec</a><br><a href="#">Polymer Aluminum Land, Reflow</a><br><a href="#">RSS, RSA, RSB Series</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                      | <a href="#">Capacitors</a>                                                       | Voltage - Rated                    | 6.3V                                                                                                                         |
| Type                                                                                                                                                                                                                                                                                                                                                                                                                                          | Polymer                                                                          | Tolerance                          | ±20%                                                                                                                         |
| Surface Mount Land Size                                                                                                                                                                                                                                                                                                                                                                                                                       | 0.256" L x 0.256" W (6.50mm x 6.50mm)                                            | Size / Dimension                   | 0.248" Dia (6.30mm)                                                                                                          |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                        | FPCAP, RSA                                                                       | Ripple Current @ Low Frequency     | 316mA @ 120Hz                                                                                                                |
| Ripple Current @ High Frequency                                                                                                                                                                                                                                                                                                                                                                                                               | 3.16A @ 100kHz                                                                   | Ratings                            | -                                                                                                                            |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                     | Cut Tape (CT)                                                                    | Package / Case                     | Radial, Can - SMD                                                                                                            |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                   | 493-7370-1                                                                       | Operating Temperature              | -55°C ~ 105°C                                                                                                                |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                 | Surface Mount                                                                    | Moisture Sensitivity Level (MSL)   | 1 (Unlimited)                                                                                                                |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                               | 18 Weeks                                                                         | Lifetime @ Temp.                   | 2000 Hrs @ 105°C                                                                                                             |
| Lead Spacing                                                                                                                                                                                                                                                                                                                                                                                                                                  | -                                                                                | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant                                                                                                   |
| Height - Seated (Max)                                                                                                                                                                                                                                                                                                                                                                                                                         | 0.236" (6.00mm)                                                                  | ESR (Equivalent Series Resistance) | 14 mOhm                                                                                                                      |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                          | 330µF 6.3V Aluminum Polymer Capacitor Radial, Can - SMD 14 mOhm 2000 Hrs @ 105°C | Capacitance                        | 330µF                                                                                                                        |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                                                  | General Purpose                                                                  |                                    |                                                                                                                              |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Nichicon series electronic components. We have 183391 pieces of Nichicon RSA0J331MCN1GS in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                                                                  |                                    |                                                                                                                              |

| RELATED PRODUCTS                                                                   |                                                                                         |                                                            |                |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|------------------------------------------------------------|----------------|
|  | Part#: <a href="#">RSA06DTMS</a><br>Description: CONN EDGE DUAL FEMALE 12POS 0.125      | Manufacturers: <a href="#">Sullins Connector Solutions</a> | <div>RFQ</div> |
|  | Part#: <a href="#">RSA0E561MCN1GS</a><br>Description: CAP ALUM POLY 560UF 20% 2.5V SMD  | Manufacturers: <a href="#">Nichicon</a>                    | <div>RFQ</div> |
|  | Part#: <a href="#">RSA0E331MCN1GS</a><br>Description: CAP ALUM POLY 330UF 20% 2.5V SMD  | Manufacturers: <a href="#">Nichicon</a>                    | <div>RFQ</div> |
|  | Part#: <a href="#">RSA10DRMI-S288</a><br>Description: CONN EDGE DUAL FEMALE 20POS 0.125 | Manufacturers: <a href="#">Sullins Connector Solutions</a> | <div>RFQ</div> |
|  | Part#: <a href="#">RSA10DRMH</a><br>Description: CONN EDGE DUAL FEMALE 20POS 0.125      | Manufacturers: <a href="#">Sullins Connector Solutions</a> | <div>RFQ</div> |
|  | Part#: <a href="#">RSA10DRMH-S288</a><br>Description: CONN EDGE DUAL FEMALE 20POS 0.125 | Manufacturers: <a href="#">Sullins Connector Solutions</a> | <div>RFQ</div> |
|  | Part#: <a href="#">RSA10DRMS</a><br>Description: CONN EDGE DUAL FEMALE 20POS 0.125      | Manufacturers: <a href="#">Sullins Connector Solutions</a> | <div>RFQ</div> |
|  | Part#: <a href="#">RSA0E471MCN1GS</a><br>Description: CAP ALUM POLY 470UF 20% 2.5V SMD  | Manufacturers: <a href="#">Nichicon</a>                    | <div>RFQ</div> |
|  | Part#: <a href="#">RSA10DRMD-S288</a><br>Description: CONN EDGE DUAL FEMALE 20POS 0.125 | Manufacturers: <a href="#">Sullins Connector Solutions</a> | <div>RFQ</div> |
|  | Part#: <a href="#">RSA10DRMI</a><br>Description: CONN EDGE DUAL FEMALE 20POS 0.125      | Manufacturers: <a href="#">Sullins Connector Solutions</a> | <div>RFQ</div> |
|  | Part#: <a href="#">RSA0G391MCN1GS</a><br>Description: CAP ALUM POLY 390UF 20% 4V SMD    | Manufacturers: <a href="#">Nichicon</a>                    | <div>RFQ</div> |
|  | Part#: <a href="#">RSA0J221MCN1GS</a><br>Description: CAP ALUM POLY 220UF 20% 6.3V SMD  | Manufacturers: <a href="#">Nichicon</a>                    | <div>RFQ</div> |
|  | Part#: <a href="#">RSA10DRMN-S288</a><br>Description: CONN EDGE DUAL FEMALE 20POS 0.125 | Manufacturers: <a href="#">Sullins Connector Solutions</a> | <div>RFQ</div> |
|  | Part#: <a href="#">RSA0E391MCN1GS</a><br>Description: CAP ALUM POLY 390UF 20% 2.5V SMD  | Manufacturers: <a href="#">Nichicon</a>                    | <div>RFQ</div> |
|  | Part#: <a href="#">RSA0G331MCN1GS</a><br>Description: CAP ALUM POLY 330UF 20% 4V SMD    | Manufacturers: <a href="#">Nichicon</a>                    | <div>RFQ</div> |
|  | Part#: <a href="#">RSA10DRMD</a><br>Description: CONN EDGE DUAL FEMALE 20POS 0.125      | Manufacturers: <a href="#">Sullins Connector Solutions</a> | <div>RFQ</div> |
|  | Part#: <a href="#">RSA06DTMT</a><br>Description: CONN EDGE DUAL FEMALE 12POS 0.125      | Manufacturers: <a href="#">Sullins Connector Solutions</a> | <div>RFQ</div> |
|  | Part#: <a href="#">RSA10DRMN</a><br>Description: CONN EDGE DUAL FEMALE 20POS 0.125      | Manufacturers: <a href="#">Sullins Connector Solutions</a> | <div>RFQ</div> |
|  | Part#: <a href="#">RSA10DRMT</a><br>Description: CONN EDGE DUAL FEMALE 20POS 0.125      | Manufacturers: <a href="#">Sullins Connector Solutions</a> | <div>RFQ</div> |
|  | Part#: <a href="#">RSA0J271MCN1GS</a><br>Description: CAP ALUM POLY 270UF 20% 6.3V SMD  | Manufacturers: <a href="#">Nichicon</a>                    | <div>RFQ</div> |

Related keywords for RSA0J331MCN1GS

|                                   |                            |                         |                      |
|-----------------------------------|----------------------------|-------------------------|----------------------|
| Nichicon RSA0J331MCN1GS           | RSA0J331MCN1GS distributor | RSA0J331MCN1GS supplier | RSA0J331MCN1GS price |
| RSA0J331MCN1GS download datasheet | RSA0J331MCN1GS datasheet   | RSA0J331MCN1GS stock    | buy RSA0J331MCN1GS   |
| Nichicon RSA0J331MCN1GS           |                            |                         |                      |