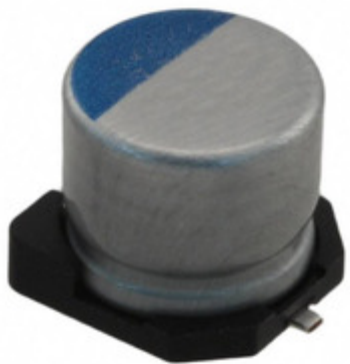


PCK0G331MCO1GS



**Part Number:** [PCK0G331MCO1GS](#)

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

**Description:** CAP ALUM POLY 330UF 20% 4V SMD

**Data sheet:**  [Chip Type Tape Spec](#)  
 [PCK Series](#)  
 [Polymer Aluminum Land, Reflow](#)

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

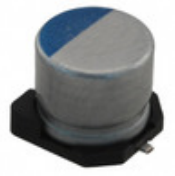
**Ship From:** Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
**Buy PCK0G331MCO1GS with confidence from Component-World.HK, 1 Year Warranty**

[Request For Quotation](#)

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                             |                                       |                                 |                                                                                                                    |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------|---------------------------------|--------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                   | PCK0G331MCO1GS                        | Manufacturer                    | <a href="#">Nichicon</a>                                                                                           |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                   | CAP ALUM POLY 330UF 20% 4V SMD        | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                                                         |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                            | 188281 pcs                            | Data sheet                      | <a href="#">Chip Type Tape Spec</a><br><a href="#">PCK Series</a><br><a href="#">Polymer Aluminum Land, Reflow</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                      | <a href="#">Capacitors</a>            | Voltage - Rated                 | 4V                                                                                                                 |
| Type                                                                                                                                                                                                                                                                                                                                                                                                                                          | Polymer                               | Tolerance                       | ±20%                                                                                                               |
| Surface Mount Land Size                                                                                                                                                                                                                                                                                                                                                                                                                       | 0.260" L x 0.260" W (6.60mm x 6.60mm) | Size / Dimension                | 0.248" Dia (6.30mm)                                                                                                |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                        | PCK                                   | Ripple Current @ High Frequency | 3.9A @ 100kHz                                                                                                      |
| Ratings                                                                                                                                                                                                                                                                                                                                                                                                                                       | -                                     | Packaging                       | Tape & Reel (TR)                                                                                                   |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                | Radial, Can - SMD                     | Other Names                     | 493-3990-2                                                                                                         |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                         | -55°C ~ 105°C                         | Mounting Type                   | Surface Mount                                                                                                      |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                              | 1 (Unlimited)                         | Manufacturer Standard Lead Time | 16 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)                                                                                                                                                                                                                                                                                                                                                                                                            | 10 mOhm                               | Detailed Description            | 330µF 4V Aluminum Polymer Capacitor Radial, Can - SMD 10 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 188281 pieces of Nichicon PCK0G331MCO1GS 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="#">PCK0E391MCO1GS</a><br>Description: CAP ALUM POLY 390UF 20% 2.5V SMD | Manufacturers: <a href="#">Nichicon</a>                         | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PCK-105D2M,000</a><br>Description: RELAY GEN PURPOSE SPST 16A 5V    | Manufacturers: <a href="#">Agastat Relays / TE Connectivity</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PCK-124D2M,000</a><br>Description: RELAY GEN PURPOSE SPST 16A 24V   | Manufacturers: <a href="#">Agastat Relays / TE Connectivity</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PCK111BD,118</a><br>Description: IC CLK BUFFER 2:10 1.5GHZ 32LQFP   | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a>   | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PCK0J331MCO1GS</a><br>Description: CAP ALUM POLY 330UF 20% 6.3V SMD | Manufacturers: <a href="#">Nichicon</a>                         | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PCK0E122MCO1GS</a><br>Description: CAP ALUM POLY 1200UF 2.5V SMD    | Manufacturers: <a href="#">Nichicon</a>                         | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PCK111BD,151</a><br>Description: IC CLK BUFFER 2:10 1.5GHZ 32LQFP   | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a>   | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PCK0E222MCO1GS</a><br>Description: CAP ALUM POLY 2200UF 2.5V SMD    | Manufacturers: <a href="#">Nichicon</a>                         | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PCK0J391MCO1GS</a><br>Description: CAP ALUM POLY 390UF 20% 6.3V SMD | Manufacturers: <a href="#">Nichicon</a>                         | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PCK0G182MCO1GS</a><br>Description: CAP ALUM POLY 1800UF 20% 4V SMD  | Manufacturers: <a href="#">Nichicon</a>                         | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PCK0J821MCO1GS</a><br>Description: CAP ALUM POLY 820UF 20% 6.3V SMD | Manufacturers: <a href="#">Nichicon</a>                         | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PCK111BD,128</a><br>Description: IC CLK BUFFER 2:10 1.5GHZ 32LQFP   | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a>   | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PCK0E561MCO1GS</a><br>Description: CAP ALUM POLY 560UF 20% 2.5V SMD | Manufacturers: <a href="#">Nichicon</a>                         | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PCK0E681MCO1GS</a><br>Description: CAP ALUM POLY 680UF 20% 2.5V SMD | Manufacturers: <a href="#">Nichicon</a>                         | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PCK0J221MCO1GS</a><br>Description: CAP ALUM POLY 220UF 20% 6.3V SMD | Manufacturers: <a href="#">Nichicon</a>                         | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PCK0G561MCO1GS</a><br>Description: CAP ALUM POLY 560UF 20% 4V SMD   | Manufacturers: <a href="#">Nichicon</a>                         | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PCK-112D2M,000</a><br>Description: RELAY GEN PURPOSE SPST 16A 12V   | Manufacturers: <a href="#">Agastat Relays / TE Connectivity</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PCK0G102MCO1GS</a><br>Description: CAP ALUM POLY 1000UF 20% 4V SMD  | Manufacturers: <a href="#">Nichicon</a>                         | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PCK0J152MCO1GS</a><br>Description: CAP ALUM POLY 1500UF 6.3V SMD    | Manufacturers: <a href="#">Nichicon</a>                         | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PCK0G471MCO1GS</a><br>Description: CAP ALUM POLY 470UF 20% 4V SMD   | Manufacturers: <a href="#">Nichicon</a>                         | <a href="#">RFQ</a> |

| Related keywords for PCK0G331MCO1GS |                            |                         |                      |
|-------------------------------------|----------------------------|-------------------------|----------------------|
| Nichicon PCK0G331MCO1GS             | PCK0G331MCO1GS distributor | PCK0G331MCO1GS supplier | PCK0G331MCO1GS price |
| PCK0G331MCO1GS download datasheet   | PCK0G331MCO1GS datasheet   | PCK0G331MCO1GS stock    | buy PCK0G331MCO1GS   |
| Nichicon PCK0G331MCO1GS             |                            |                         |                      |