

PCX1D121MCS1GS



Images are for reference only.  
See Product Specifications for product details.  
**Buy PCX1D121MCS1GS with confidence from Component-World.HK, 1 Year Warranty**

**nichicon**

**Part Number:** [PCX1D121MCS1GS](#)

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

**Description:** CAP ALUM POLY 120UF 20% 20V SMD

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

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

**Ship From:** Hong Kong

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

[Request For Quotation](#)

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                            |                                       |                                 |                                                                                                                    |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------|---------------------------------|--------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                  | PCX1D121MCS1GS                        | Manufacturer                    | <a href="#">Nichicon</a>                                                                                           |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                  | CAP ALUM POLY 120UF 20% 20V SMD       | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                                                         |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                           | 55749 pcs                             | Data sheet                      | <a href="#">Chip Type Tape Spec</a><br><a href="#">Polymer Aluminum Land, Reflow</a><br><a href="#">PCX Series</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                     | <a href="#">Capacitors</a>            | Voltage - Rated                 | 20V                                                                                                                |
| Type                                                                                                                                                                                                                                                                                                                                                                                                                                         | Polymer                               | Tolerance                       | ±20%                                                                                                               |
| Surface Mount Land Size                                                                                                                                                                                                                                                                                                                                                                                                                      | 0.327" L x 0.327" W (8.30mm x 8.30mm) | Size / Dimension                | 0.315" Dia (8.00mm)                                                                                                |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                       | PCX                                   | Ripple Current @ High Frequency | 1.9A @ 100kHz                                                                                                      |
| Ratings                                                                                                                                                                                                                                                                                                                                                                                                                                      | -                                     | Packaging                       | Tape & Reel (TR)                                                                                                   |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                               | Radial, Can - SMD                     | Other Names                     | 493-13694-2                                                                                                        |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                        | -55°C ~ 125°C                         | Mounting Type                   | Surface Mount                                                                                                      |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                             | 1 (Unlimited)                         | Manufacturer Standard Lead Time | 18 Weeks                                                                                                           |
| Lifetime @ Temp.                                                                                                                                                                                                                                                                                                                                                                                                                             | 3000 Hrs @ 125°C                      | Lead Spacing                    | -                                                                                                                  |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                               | Lead free / RoHS Compliant            | Height - Seated (Max)           | 0.433" (11.00mm)                                                                                                   |
| ESR (Equivalent Series Resistance)                                                                                                                                                                                                                                                                                                                                                                                                           | 29 mOhm                               | Detailed Description            | 120µF 20V Aluminum Polymer Capacitor Radial, Can - SMD 29 mOhm 3000 Hrs @ 125°C                                    |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                                  | 120µF                                 | Applications                    | General Purpose                                                                                                    |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Nichicon series electronic components. We have 55749 pieces of Nichicon PCX1D121MCS1GS 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="#">PCX1D560MCS1GS</a><br>Description: CAP ALUM POLY 56UF 20% 20V SMD  | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PCX1C271MCS1GS</a><br>Description: CAP ALUM POLY 270UF 20% 16V SMD | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PCX1D680MCS1GS</a><br>Description: CAP ALUM POLY 68UF 20% 20V SMD  | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PCX1C470MCL1GS</a><br>Description: CAP ALUM POLY 47UF 20% 16V SMD  | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PCX1D121MCL6GS</a><br>Description: CAP ALUM POLY 120UF 20% 20V SMD | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PCX1D271MCL1GS</a><br>Description: CAP ALUM POLY 270UF 20% 20V SMD | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PCX1C151MCS1GS</a><br>Description: CAP ALUM POLY 150UF 20% 16V SMD | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PCX1C820MCL1GS</a><br>Description: CAP ALUM POLY 82UF 20% 16V SMD  | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PCX1C820MCS1GS</a><br>Description: CAP ALUM POLY 82UF 20% 16V SMD  | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PCX1D151MCL1GS</a><br>Description: CAP ALUM POLY 150UF 20% 20V SMD | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PCX1C391MCL1GS</a><br>Description: CAP ALUM POLY 390UF 20% 16V SMD | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PCX1D680MCL1GS</a><br>Description: CAP ALUM POLY 68UF 20% 20V SMD  | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PCX1C221MCL1GS</a><br>Description: CAP ALUM POLY 220UF 20% 16V SMD | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PCX1C271MCL1GS</a><br>Description: CAP ALUM POLY 270UF 20% 16V SMD | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PCX1E121MCL1GS</a><br>Description: CAP ALUM POLY 120UF 20% 25V SMD | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PCX1D181MCL1GS</a><br>Description: CAP ALUM POLY 180UF 20% 20V SMD | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PCX1D181MCS1GS</a><br>Description: CAP ALUM POLY 180UF 20% 20V SMD | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PCX1D121MCL1GS</a><br>Description: CAP ALUM POLY 120UF 20% 20V SMD | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PCX1D330MCL1GS</a><br>Description: CAP ALUM POLY 33UF 20% 20V SMD  | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PCX1D560MCL1GS</a><br>Description: CAP ALUM POLY 56UF 20% 20V SMD  | Manufacturers: <a href="#">Nichicon</a> | <a href="#">RFQ</a> |

| Related keywords for PCX1D121MCS1GS |                            |                         |                      |
|-------------------------------------|----------------------------|-------------------------|----------------------|
| Nichicon PCX1D121MCS1GS             | PCX1D121MCS1GS distributor | PCX1D121MCS1GS supplier | PCX1D121MCS1GS price |
| PCX1D121MCS1GS download datasheet   | PCX1D121MCS1GS datasheet   | PCX1D121MCS1GS stock    | buy PCX1D121MCS1GS   |
| Nichicon PCX1D121MCS1GS             |                            |                         |                      |