

RHS0G122MCN1GS



Images are for reference only.  
See Product Specifications for product details.  
**Buy RHS0G122MCN1GS with confidence from Component-World.HK, 1 Year Warranty**

**Part Number:** [RHS0G122MCN1GS](#)

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

**Description:** CAP ALUM POLY 1200UF 20% 4V SMD

**Data sheet:**  [Chip Type Tape Spec](#)  
 [Polymer Aluminum Land, Reflow](#)  
 [RHS, RHA 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                                                                                                                                                                                                                                                                                                                                                                                                                                   | RHS0G122MCN1GS                                                                 | Manufacturer                       | <a href="#">Nichicon</a>                                                                                                |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                   | CAP ALUM POLY 1200UF 20% 4V SMD                                                | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant                                                                                              |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                            | 181738 pcs                                                                     | Data sheet                         | <a href="#">Chip Type Tape Spec</a><br><a href="#">Polymer Aluminum Land, Reflow</a><br><a href="#">RHS, RHA Series</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                      | <a href="#">Capacitors</a>                                                     | Voltage - Rated                    | 4V                                                                                                                      |
| 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                                                                                                                                                                                                                                                                                                                                                                                                                                        | FPCAP, RHS                                                                     | Ripple Current @ Low Frequency     | 540mA @ 120Hz                                                                                                           |
| Ripple Current @ High Frequency                                                                                                                                                                                                                                                                                                                                                                                                               | 5.4A @ 100kHz                                                                  | Ratings                            | -                                                                                                                       |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                     | Tape & Reel (TR)                                                               | Package / Case                     | Radial, Can - SMD                                                                                                       |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                   | 493-3766-2                                                                     | 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)                                                                                                                                                                                                                                                                                                                                                                                                                         | 0.461" (11.70mm)                                                               | ESR (Equivalent Series Resistance) | 9 mOhm                                                                                                                  |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                          | 1200µF 4V Aluminum Polymer Capacitor Radial, Can - SMD 9 mOhm 2000 Hrs @ 105°C | Capacitance                        | 1200µF                                                                                                                  |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                                                  | General Purpose                                                                |                                    |                                                                                                                         |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Nichicon series electronic components. We have 181738 pieces of Nichicon RHS0G122MCN1GS 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="#">RHS0J391MCN1GS</a><br>Description: CAP ALUM POLY 390UF 20% 6.3V SMD | Manufacturers: <a href="#">Nichicon</a>         | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RHS125E</a><br>Description: POT 125 OHM 25W WIREWOUND LINEAR        | Manufacturers: <a href="#">Ohmite</a>           | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RHS0J102MCN1GS</a><br>Description: CAP ALUM POLY 1000UF 6.3V SMD    | Manufacturers: <a href="#">Nichicon</a>         | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RHS125P73BPZAK4815</a><br>Description: CAP CER 125PF                | Manufacturers: <a href="#">Vishay Beyschlag</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RHS100E</a><br>Description: POT 100 OHM 25W WIREWOUND LINEAR        | Manufacturers: <a href="#">Ohmite</a>           | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RHS100</a><br>Description: POT 100 OHM 25W WIREWOUND LINEAR         | Manufacturers: <a href="#">Ohmite</a>           | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RHS125</a><br>Description: POT 125 OHM 25W WIREWOUND LINEAR         | Manufacturers: <a href="#">Ohmite</a>           | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RHS0E821MCN1GS</a><br>Description: CAP ALUM POLY 820UF 20% 2.5V SMD | Manufacturers: <a href="#">Nichicon</a>         | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RHS00</a><br>Description: SSR DIN-MOUNT ADAPTER PLATE               | Manufacturers: <a href="#">Carlo Gavazzi</a>    | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RHS10R</a><br>Description: POT 10 OHM 25W WIREWOUND LINEAR          | Manufacturers: <a href="#">Ohmite</a>           | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RHS125P73BPZAH3271</a><br>Description: CAP CER 125PF                | Manufacturers: <a href="#">Vishay Beyschlag</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RHS112A</a><br>Description: SSR HEATSINK 0.76 DEG C/W               | Manufacturers: <a href="#">Carlo Gavazzi</a>    | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RHS10KE</a><br>Description: POT 10K OHM 25W WIREWOUND LINEAR        | Manufacturers: <a href="#">Ohmite</a>           | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RHS0G561MCN1GS</a><br>Description: CAP ALUM POLY 560UF 20% 4V SMD   | Manufacturers: <a href="#">Nichicon</a>         | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RHS0E152MCN1GS</a><br>Description: CAP ALUM POLY 1500UF 2.5V SMD    | Manufacturers: <a href="#">Nichicon</a>         | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RHS0G152MCN1GS</a><br>Description: CAP ALUM POLY 1500UF 20% 4V SMD  | Manufacturers: <a href="#">Nichicon</a>         | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RHS0J821MCN1GS</a><br>Description: CAP ALUM POLY 820UF 20% 6.3V SMD | Manufacturers: <a href="#">Nichicon</a>         | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RHS10K</a><br>Description: POT 10K OHM 25W WIREWOUND LINEAR         | Manufacturers: <a href="#">Ohmite</a>           | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RHS100</a><br>Description: SSR HEATSINK 3.1 DEG C/W                 | Manufacturers: <a href="#">Carlo Gavazzi</a>    | <a href="#">RFQ</a> |
|  | Part#: <a href="#">RHS10RE</a><br>Description: POT 10 OHM 25W WIREWOUND LINEAR         | Manufacturers: <a href="#">Ohmite</a>           | <a href="#">RFQ</a> |

Related keywords for RHS0G122MCN1GS

|                                   |                            |                         |                      |
|-----------------------------------|----------------------------|-------------------------|----------------------|
| Nichicon RHS0G122MCN1GS           | RHS0G122MCN1GS distributor | RHS0G122MCN1GS supplier | RHS0G122MCN1GS price |
| RHS0G122MCN1GS download datasheet | RHS0G122MCN1GS datasheet   | RHS0G122MCN1GS stock    | buy RHS0G122MCN1GS   |
| Nichicon RHS0G122MCN1GS           |                            |                         |                      |