

RHA0J561MCN1GS



Part Number: [RHA0J561MCN1GS](#)

Manufacturer: [Nichicon](#)

Description: CAP ALUM POLY 560UF 20% 6.3V SMD

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

RoHs Status: Lead free / RoHS Compliant

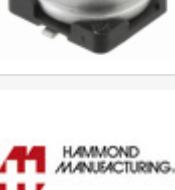
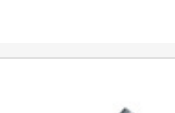
Ship From: Hong Kong

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Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                 |                                    |                                                                                                                         |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------|------------------------------------|-------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                   | RHA0J561MCN1GS                                                                  | Manufacturer                       | <a href="#">Nichicon</a>                                                                                                |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                   | CAP ALUM POLY 560UF 20% 6.3V SMD                                                | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant                                                                                              |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                            | 244608 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                    | 6.3V                                                                                                                    |
| 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, RHA                                                                      | Ripple Current @ Low Frequency     | 450mA @ 120Hz                                                                                                           |
| Ripple Current @ High Frequency                                                                                                                                                                                                                                                                                                                                                                                                               | 4.5A @ 100kHz                                                                   | Ratings                            | -                                                                                                                       |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                     | Tape & Reel (TR)                                                                | Package / Case                     | Radial, Can - SMD                                                                                                       |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                   | 493-3772-2                                                                      | 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)                                                                                                                                                                                                                                                                                                                                                                                                                         | 0.303" (7.70mm)                                                                 | ESR (Equivalent Series Resistance) | 9 mOhm                                                                                                                  |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                          | 560µF 6.3V Aluminum Polymer Capacitor Radial, Can - SMD 9 mOhm 2000 Hrs @ 105°C | Capacitance                        | 560µF                                                                                                                   |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                                                  | General Purpose                                                                 |                                    |                                                                                                                         |
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| RELATED PRODUCTS                                                                   |                                                                                        |                                                      |                |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|------------------------------------------------------|----------------|
|  | Part#: <a href="#">RHA0G561MCN1GS</a><br>Description: CAP ALUM POLY 560UF 20% 4V SMD   | Manufacturers: <a href="#">Nichicon</a>              | <div>RFQ</div> |
|  | Part#: <a href="#">RHA0J391MCN1GS</a><br>Description: CAP ALUM POLY 390UF 20% 6.3V SMD | Manufacturers: <a href="#">Nichicon</a>              | <div>RFQ</div> |
|  | Part#: <a href="#">RHA40000G</a><br>Description: GRILL/SOLID COVER KIT                 | Manufacturers: <a href="#">Hammond Manufacturing</a> | <div>RFQ</div> |
|  | Part#: <a href="#">RHA0707</a><br>Description: HINGE CLAMP FIT .75"RD TUBE AL          | Manufacturers: <a href="#">Bopla Enclosures</a>      | <div>RFQ</div> |
|  | Part#: <a href="#">RHA0505</a><br>Description: HINGE CLAMP FIT .50"RD TUBE AL          | Manufacturers: <a href="#">Bopla Enclosures</a>      | <div>RFQ</div> |
|  | Part#: <a href="#">RHA1C151MCN1GS</a><br>Description: CAP ALUM POLY 150UF 20% 16V SMD  | Manufacturers: <a href="#">Nichicon</a>              | <div>RFQ</div> |
|  | Part#: <a href="#">RHA1010</a><br>Description: HINGE CLAMP FIT 1.00"RD TUBE AL         | Manufacturers: <a href="#">Bopla Enclosures</a>      | <div>RFQ</div> |
|  | Part#: <a href="#">RHA0E102MCN1GS</a><br>Description: CAP ALUM POLY 1000UF 2.5V SMD    | Manufacturers: <a href="#">Nichicon</a>              | <div>RFQ</div> |
|  | Part#: <a href="#">RHA1212</a><br>Description: HINGE CLAMP FIT 1.25"RD TUBE AL         | Manufacturers: <a href="#">Bopla Enclosures</a>      | <div>RFQ</div> |
|  | Part#: <a href="#">RHA0J331MCN1GS</a><br>Description: CAP ALUM POLY 330UF 20% 6.3V SMD | Manufacturers: <a href="#">Nichicon</a>              | <div>RFQ</div> |
|  | Part#: <a href="#">RHA0E681MCN1GS</a><br>Description: CAP ALUM POLY 680UF 20% 2.5V SMD | Manufacturers: <a href="#">Nichicon</a>              | <div>RFQ</div> |
|  | Part#: <a href="#">870055674005</a><br>Description: CAP ALUM POLY 47UF 20% 35V T/H     | Manufacturers: <a href="#">Wurth Electronics</a>     | <div>RFQ</div> |
|  | Part#: <a href="#">RHA0J471MCN1GS</a><br>Description: CAP ALUM POLY 470UF 20% 6.3V SMD | Manufacturers: <a href="#">Nichicon</a>              | <div>RFQ</div> |
|  | Part#: <a href="#">RHA60000G</a><br>Description: GRILL/SOLID COVER KIT                 | Manufacturers: <a href="#">Hammond Manufacturing</a> | <div>RFQ</div> |
|  | Part#: <a href="#">RHA1515</a><br>Description: HINGE CLAMP FIT 1.50"RD TUBE AL         | Manufacturers: <a href="#">Bopla Enclosures</a>      | <div>RFQ</div> |
|  | Part#: <a href="#">RHA2020</a><br>Description: HINGE CLAMP FIT 2.00"RD TUBE AL         | Manufacturers: <a href="#">Bopla Enclosures</a>      | <div>RFQ</div> |
|  | Part#: <a href="#">RHA1C271MCN1GS</a><br>Description: CAP ALUM POLY 270UF 20% 16V SMD  | Manufacturers: <a href="#">Nichicon</a>              | <div>RFQ</div> |
|  | Part#: <a href="#">RHA20000G</a><br>Description: GRILL/SOLID COVER KIT                 | Manufacturers: <a href="#">Hammond Manufacturing</a> | <div>RFQ</div> |
|  | Part#: <a href="#">RHA0E821MCN1GS</a><br>Description: CAP ALUM POLY 820UF 20% 2.5V SMD | Manufacturers: <a href="#">Nichicon</a>              | <div>RFQ</div> |
|  | Part#: <a href="#">RHA0G681MCN1GS</a><br>Description: CAP ALUM POLY 680UF 20% 4V SMD   | Manufacturers: <a href="#">Nichicon</a>              | <div>RFQ</div> |

Related keywords for RHA0J561MCN1GS

|                                   |                            |                         |                      |
|-----------------------------------|----------------------------|-------------------------|----------------------|
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