

RS80G561MDNASQJT



**Part Number:** RS80G561MDNASQJT

**Manufacturer:** Nichicon

**Description:** CAP ALUM POLY 560UF 20% 4V T/H

**Data sheet:**  [Miniature Type Taping Spec](#)  
 [RS8 Series](#)

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

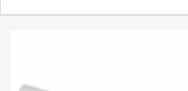
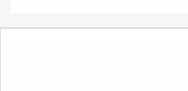
**Ship From:** Hong Kong

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

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

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                         |                                    |                                                                          |       |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------|------------------------------------|--------------------------------------------------------------------------|-------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                     | RS80G561MDNASQJT                                                        | Manufacturer                       | <a href="#">Nichicon</a>                                                 |       |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                     | CAP ALUM POLY 560UF 20% 4V T/H                                          | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant                                               |       |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                              | 236192 pcs                                                              | Data sheet                         | <a href="#">Miniature Type Taping Spec</a><br><a href="#">RS8 Series</a> |       |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                        | <a href="#">Capacitors</a>                                              | Voltage - Rated                    | 4V                                                                       |       |
| Type                                                                                                                                                                                                                                                                                                                                                                                                                                            | Polymer                                                                 | Tolerance                          | ±20%                                                                     |       |
| Surface Mount Land Size                                                                                                                                                                                                                                                                                                                                                                                                                         | -                                                                       | Size / Dimension                   | 0.248" Dia (6.30mm)                                                      |       |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                          | FPCAP, RS8                                                              | Ripple Current @ Low Frequency     | 500mA @ 120Hz                                                            |       |
| Ripple Current @ High Frequency                                                                                                                                                                                                                                                                                                                                                                                                                 | 5A @ 100kHz                                                             | Ratings                            | -                                                                        |       |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                       | Cut Tape (CT)                                                           | Package / Case                     | Radial, Can                                                              |       |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                     | 493-4037-1                                                              | Operating Temperature              | -55°C ~ 105°C                                                            |       |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                   | Through Hole                                                            | Moisture Sensitivity Level (MSL)   | 1 (Unlimited)                                                            |       |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                 | 18 Weeks                                                                | Lifetime @ Temp.                   | 5000 Hrs @ 105°C                                                         |       |
| Lead Spacing                                                                                                                                                                                                                                                                                                                                                                                                                                    | 0.098" (2.50mm)                                                         | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant                                               |       |
| Height - Seated (Max)                                                                                                                                                                                                                                                                                                                                                                                                                           | 0.315" (8.00mm)                                                         | ESR (Equivalent Series Resistance) | 7 mOhm                                                                   |       |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                            | 560µF 4V Aluminum Polymer Capacitor Radial, Can 7 mOhm 5000 Hrs @ 105°C |                                    | Capacitance                                                              | 560µF |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                                                    | General Purpose                                                         |                                    |                                                                          |       |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Nichicon series electronic components. We have 236192 pieces of Nichicon RS80G561MDNASQJT 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="#">RS80G561MDN1</a><br>Description: CAP ALUM POLY 560UF 20% 4V T/H       | Manufacturers: <a href="#">Nichicon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">RS80E821MDN1PX</a><br>Description: CAP ALUM POLY 820UF 20% 2.5V T/H   | Manufacturers: <a href="#">Nichicon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">RS80J331MDNASQJT</a><br>Description: CAP ALUM POLY 330UF 20% 6.3V T/H | Manufacturers: <a href="#">Nichicon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">RS80J331MDN1JT</a><br>Description: CAP ALUM POLY 330UF 20% 6.3V T/H   | Manufacturers: <a href="#">Nichicon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">RS80E821MDN1</a><br>Description: CAP ALUM POLY 820UF 20% 2.5V T/H     | Manufacturers: <a href="#">Nichicon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">RS80J331MDNASQ</a><br>Description: CAP ALUM POLY 330UF 20% 6.3V T/H   | Manufacturers: <a href="#">Nichicon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">RS80G561MDN1JT</a><br>Description: CAP ALUM POLY 560UF 20% 4V T/H     | Manufacturers: <a href="#">Nichicon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">RS80J471MDN1</a><br>Description: CAP ALUM POLY 470UF 20% 6.3V T/H     | Manufacturers: <a href="#">Nichicon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">RS80E821MDNASQ</a><br>Description: CAP ALUM POLY 820UF 20% 2.5V T/H   | Manufacturers: <a href="#">Nichicon</a> | <div>RFQ</div> |
|  | Part#: <a href="#">RS80G561MDNASQ</a><br>Description: CAP ALUM POLY 560UF 20% 4V T/H     | Manufacturers: <a href="#">Nichicon</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">RS80J471MDN1PX</a><br>Description: CAP ALUM POLY 470UF 20% 6.3V T/H   | Manufacturers: <a href="#">Nichicon</a> | <div>RFQ</div> |
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Related keywords for RS80G561MDNASQJT

|                                     |                              |                           |                        |
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