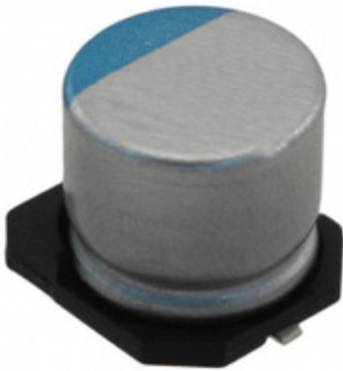


APXF2R5ARA561MF61G





**Part Number:** [APXF2R5ARA561MF61G](#)

**Manufacturer:** [Nippon Chemi-Con](#)

**Description:** CAP ALUM POLY 560UF 20% 2.5V SMD

**Data sheet:**  [PXF Series](#)

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

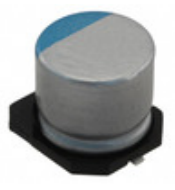
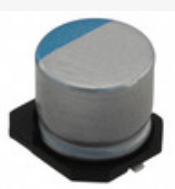
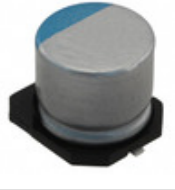
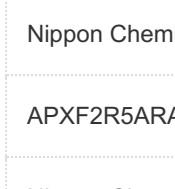
**Ship From:** Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
Buy APXF2R5ARA561MF61G with confidence from  
Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                   |                                    |                                  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------|----------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                       | APXF2R5ARA561MF61G                                                                | Manufacturer                       | <a href="#">Nippon Chemi-Con</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                       | CAP ALUM POLY 560UF 20% 2.5V SMD                                                  | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant       |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                | 226621 pcs                                                                        | Data sheet                         | <a href="#">PXF Series</a>       |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                          | <a href="#">Capacitors</a>                                                        | Voltage - Rated                    | 2.5V                             |
| 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                                                                                                                                                                                                                                                                                                                                                                                                                                                            | NPCAP™-PXF                                                                        | Ripple Current @ High Frequency    | 3.9A @ 100kHz                    |
| Ratings                                                                                                                                                                                                                                                                                                                                                                                                                                                           | -                                                                                 | Packaging                          | Tape & Reel (TR)                 |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Radial, Can - SMD                                                                 | Operating Temperature              | -55°C ~ 105°C                    |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Surface Mount                                                                     | Moisture Sensitivity Level (MSL)   | 1 (Unlimited)                    |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                                   | 16 Weeks                                                                          | Lifetime @ Temp.                   | 15000 Hrs @ 105°C                |
| Lead Spacing                                                                                                                                                                                                                                                                                                                                                                                                                                                      | -                                                                                 | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant       |
| Height - Seated (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                             | 0.240" (6.10mm)                                                                   | ESR (Equivalent Series Resistance) | 10 mOhm                          |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                              | 560µF 2.5V Aluminum Polymer Capacitor Radial, Can - SMD 10 mOhm 15000 Hrs @ 105°C | Capacitance                        | 560µF                            |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                                                                      | General Purpose                                                                   |                                    |                                  |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Nippon Chemi-Con series electronic components. We have 226621 pieces of Nippon Chemi-Con APXF2R5ARA561MF61G 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="#">APXF2R5ARA561MF80G</a><br>Description: CAP ALUM POLY 560UF 20% 2.5V SMD | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">APXF2R5ARA331MF45G</a><br>Description: CAP ALUM POLY 330UF 20% 2.5V SMD | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">APXF2R5ARA391ME61G</a><br>Description: CAP ALUM POLY 390UF 20% 2.5V SMD | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">APXF2R5ARA221ME46G</a><br>Description: CAP ALUM POLY 220UF 20% 2.5V SMD | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">APXF2R5ARA102MH80G</a><br>Description: CAP ALUM POLY 1000UF 2.5V SMD    | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">APXF4R0ARA681MH80G</a><br>Description: CAP ALUM POLY 680UF 20% 4V SMD   | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">APXF4R0ARA391MF80G</a><br>Description: CAP ALUM POLY 390UF 20% 4V SMD   | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">APXF2R5ARA221ME40G</a><br>Description: CAP ALUM POLY 220UF 20% 2.5V SMD | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">APXF4R0ARA331MF61G</a><br>Description: CAP ALUM POLY 330UF 20% 4V SMD   | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">APXF2R5ARA681MH70G</a><br>Description: CAP ALUM POLY 680UF 20% 2.5V SMD | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">APXF100ARA271MF61G</a><br>Description: CAP ALUM POLY 270UF 20% 10V SMD  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">APXF4R0ARA471MH70G</a><br>Description: CAP ALUM POLY 470UF 20% 4V SMD   | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">APXF6R3ARA151ME40G</a><br>Description: CAP ALUM POLY 150UF 20% 6.3V SMD | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">APXF2R0ARA681MF61G</a><br>Description: CAP ALUM POLY 680UF 20% 2V SMD   | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">APXF2R5ARA471MF80G</a><br>Description: CAP ALUM POLY 470UF 20% 2.5V SMD | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">APXF2R5ARA391MF61G</a><br>Description: CAP ALUM POLY 390UF 20% 2.5V SMD | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">APXF4R0ARA561MH70G</a><br>Description: CAP ALUM POLY 560UF 20% 4V SMD   | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">APXF2R5ARA331ME61G</a><br>Description: CAP ALUM POLY 330UF 20% 2.5V SMD | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">APXF2R5ARA561MH70G</a><br>Description: CAP ALUM POLY 560UF 20% 2.5V SMD | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">APXF6R3ARA151ME46G</a><br>Description: CAP ALUM POLY 150UF 20% 6.3V SMD | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |

| Related keywords for APXF2R5ARA561MF61G |                                     |                             |                          |
|-----------------------------------------|-------------------------------------|-----------------------------|--------------------------|
| Nippon Chemi-Con APXF2R5ARA561MF61G     | APXF2R5ARA561MF61G distributor      | APXF2R5ARA561MF61G supplier | APXF2R5ARA561MF61G price |
| APXF2R5ARA561MF61G download datasheet   | APXF2R5ARA561MF61G datasheet        | APXF2R5ARA561MF61G stock    | buy APXF2R5ARA561MF61G   |
| Nippon Chemi-Con APXF2R5ARA561MF61G     | United Chemi-Con APXF2R5ARA561MF61G |                             |                          |