

APXC2R5ARA181ME60G



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Part Number: [APXC2R5ARA181ME60G](#)

Manufacturer: [Nippon Chemi-Con](#)

Description: CAP ALUM POLY 180UF 20% 2.5V SMD

Data sheet:  [PXC Series](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

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| PRODUCT PARAMETER                  |                                       |                                             |                                                                                  |
|------------------------------------|---------------------------------------|---------------------------------------------|----------------------------------------------------------------------------------|
| Part Number                        | APXC2R5ARA181ME60G                    | Manufacturer                                | <a href="#">Nippon Chemi-Con</a>                                                 |
| Description                        | CAP ALUM POLY 180UF 20% 2.5V SMD      | Lead Free Status / RoHS Status              | Lead free / RoHS Compliant                                                       |
| Quantity Available                 | 139145 pcs                            | Data sheet                                  | <a href="#">PXC Series</a>                                                       |
| Category                           | <a href="#">Capacitors</a>            | Voltage - Rated                             | 2.5V                                                                             |
| Type                               | Polymer                               | Tolerance                                   | ±20%                                                                             |
| Surface Mount Land Size            | 0.209" L x 0.209" W (5.30mm x 5.30mm) | Size / Dimension                            | 0.197" Dia (5.00mm)                                                              |
| Series                             | NPCAP™-PXC                            | Ripple Current @ High Frequency 2A @ 100kHz |                                                                                  |
| Ratings                            | -                                     | Packaging                                   | Tape & Reel (TR)                                                                 |
| Package / Case                     | Radial, Can - SMD                     | Other Names                                 | 565-3130-2<br>PXC2.5VC181ME60TP                                                  |
| Operating Temperature              | -55°C ~ 105°C                         | Mounting Type                               | Surface Mount                                                                    |
| Moisture Sensitivity Level (MSL)   | 1 (Unlimited)                         | Manufacturer Standard Lead Time             | 16 Weeks                                                                         |
| Lifetime @ Temp.                   | 1000 Hrs @ 105°C                      | Lead Spacing                                | -                                                                                |
| Lead Free Status / RoHS Status     | Lead free / RoHS Compliant            | Height - Seated (Max)                       | 0.224" (5.70mm)                                                                  |
| ESR (Equivalent Series Resistance) | 30 mOhm                               | Detailed Description                        | 180µF 2.5V Aluminum Polymer Capacitor Radial, Can - SMD 30 mOhm 1000 Hrs @ 105°C |
| Capacitance                        | 180µF                                 | 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 139145 pieces of Nippon Chemi-Con APXC2R5ARA181ME60G in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.  
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|  | Part#: <a href="#">APXA6R3ARA820MF55G</a><br>Description: CAP ALUM POLY 82UF 20% 6.3V SMD  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">APXC2R5ARA271MF60G</a><br>Description: CAP ALUM POLY 270UF 20% 2.5V SMD | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">APXD100ARA151MH70G</a><br>Description: CAP ALUM POLY 150UF 20% 10V SMD  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">APXD100ARA331MJ80G</a><br>Description: CAP ALUM POLY 330UF 20% 10V SMD  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">APXC100ARA820MF60G</a><br>Description: CAP ALUM POLY 82UF 20% 10V SMD   | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">APXC160ARA270ME60G</a><br>Description: CAP ALUM POLY 27UF 20% 16V SMD   | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">APXC100ARA560ME60G</a><br>Description: CAP ALUM POLY 56UF 20% 10V SMD   | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">APXC4R0ARA151ME60G</a><br>Description: CAP ALUM POLY 150UF 20% 4V SMD   | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">APXA6R3ARA681MJC0G</a><br>Description: CAP ALUM POLY 680UF 20% 6.3V SMD | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">APXC160ARA390MF60G</a><br>Description: CAP ALUM POLY 39UF 20% 16V SMD   | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">APXC4R0ARA331MH70G</a><br>Description: CAP ALUM POLY 330UF 20% 4V SMD   | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">APXC4R0ARA221MF60G</a><br>Description: CAP ALUM POLY 220UF 20% 4V SMD   | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">APXA6R3ARA820MF60G</a><br>Description: CAP ALUM POLY 82UF 20% 6.3V SMD  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">APXC160ARA820MH70G</a><br>Description: CAP ALUM POLY 82UF 20% 16V SMD   | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">APXA6R3ARA821MJC0G</a><br>Description: CAP ALUM POLY 820UF 20% 6.3V SMD | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">APXC2R5ARA471MH70G</a><br>Description: CAP ALUM POLY 470UF 20% 2.5V SMD | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">APXC6R3ARA221MH70G</a><br>Description: CAP ALUM POLY 220UF 20% 6.3V SMD | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">APXC6R3ARA101ME60G</a><br>Description: CAP ALUM POLY 100UF 20% 6.3V SMD | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">APXC6R3ARA181MF60G</a><br>Description: CAP ALUM POLY 180UF 20% 6.3V SMD | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |

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