

ESMQ161VSN102MQ30S





**Part Number:** [ESMQ161VSN102MQ30S](#)

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

**Description:** CAP ALUM 1000UF 20% 160V SNAP

**Data sheet:**  [SMQ Series, Snap Can Datasheet](#)

**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                                                                                                                                                                                                                                                                                                                                                                                                                                                      | ESMQ161VSN102MQ30S             | Manufacturer                    | <a href="#">Nippon Chemi-Con</a>                                                   |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                      | CAP ALUM 1000UF 20% 160V SNAP  | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                         |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                               | 49444 pcs                      | Data sheet                      | <a href="#">SMQ Series, Snap Can Datasheet</a>                                     |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                         | <a href="#">Capacitors</a>     | Voltage - Rated                 | 160V                                                                               |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                        | ±20%                           | Surface Mount Land Size         | -                                                                                  |
| Size / Dimension                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 1.000" Dia (25.40mm)           | Series                          | SMQ                                                                                |
| Ripple Current @ Low Frequency                                                                                                                                                                                                                                                                                                                                                                                                                                   | 3A @ 120Hz                     | Ripple Current @ High Frequency | 4.5A @ 50kHz                                                                       |
| Ratings                                                                                                                                                                                                                                                                                                                                                                                                                                                          | -                              | Polarization                    | Polar                                                                              |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Bulk                           | Package / Case                  | Radial, Can - Snap-In                                                              |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 565-2723<br>ESMQ161VSN102MQ30N | Operating Temperature           | -25°C ~ 85°C                                                                       |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Through Hole                   | Manufacturer Standard Lead Time | 16 Weeks                                                                           |
| Lifetime @ Temp.                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 2000 Hrs @ 85°C                | Lead Spacing                    | 0.394" (10.00mm)                                                                   |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                   | Lead free / RoHS Compliant     | Height - Seated (Max)           | 1.181" (30.00mm)                                                                   |
| ESR (Equivalent Series Resistance)                                                                                                                                                                                                                                                                                                                                                                                                                               | -                              | Detailed Description            | 1000µF 160V Aluminum Electrolytic Capacitors Radial, Can - Snap-In 2000 Hrs @ 85°C |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 1000µF                         | 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 49444 pieces of Nippon Chemi-Con ESMQ161VSN102MQ30S 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="#">ESMQ161ELL221MLN3S</a><br>Description: CAP ALUM 220UF 20% 160V RADIAL | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ESMQ161ELL471MM40S</a><br>Description: CAP ALUM 470UF 20% 160V RADIAL | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ESMQ161VSN182MQ45S</a><br>Description: CAP ALUM 1800UF 20% 160V SNAP  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ESMQ161VSN102MP40S</a><br>Description: CAP ALUM 1000UF 20% 160V SNAP  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ESMQ161VSN152MP50S</a><br>Description: CAP ALUM 1500UF 20% 160V SNAP  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ESMQ161VSN222MR40S</a><br>Description: CAP ALUM 2200UF 20% 160V SNAP  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ESMQ161ELL101MK25S</a><br>Description: CAP ALUM 100UF 20% 160V RADIAL | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ESMQ161VSN152MR30S</a><br>Description: CAP ALUM 1500UF 20% 160V SNAP  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ESMQ161ELL100MHB5D</a><br>Description: CAP ALUM 10UF 20% 160V RADIAL  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ESMQ161VSN272MR45S</a><br>Description: CAP ALUM 2700UF 20% 160V SNAP  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ESMQ161ELL330MJ16S</a><br>Description: CAP ALUM 33UF 20% 160V RADIAL  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ESMQ161VSN272MA40S</a><br>Description: CAP ALUM 2700UF 20% 160V SNAP  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ESMQ161VSN182MR35S</a><br>Description: CAP ALUM 1800UF 20% 160V SNAP  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ESMQ161VSN182MA30S</a><br>Description: CAP ALUM 1800UF 20% 160V SNAP  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ESMQ161VSN152MQ40S</a><br>Description: CAP ALUM 1500UF 20% 160V SNAP  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ESMQ161ELL220MJC5S</a><br>Description: CAP ALUM 22UF 20% 160V RADIAL  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ESMQ161ELL680MK20S</a><br>Description: CAP ALUM 68UF 20% 160V RADIAL  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ESMQ161ELL470MJ20S</a><br>Description: CAP ALUM 47UF 20% 160V RADIAL  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ESMQ161VSN332MA45S</a><br>Description: CAP ALUM 3300UF 20% 160V SNAP  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ESMQ161ELL331MMP1S</a><br>Description: CAP ALUM 330UF 20% 160V RADIAL | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |

Related keywords for ESMQ161VSN102MQ30S

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