

EKMS161VSN681MQ25S





**Part Number:** [EKMS161VSN681MQ25S](#)

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

**Description:** CAP ALUM 680UF 20% 160V SNAP

**Data sheet:**  [KMS 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                                                                                                                                                                                                                                                                                                                                                                                                                                                      | EKMS161VSN681MQ25S           | Manufacturer                    | <a href="#">Nippon Chemi-Con</a>                                                   |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                      | CAP ALUM 680UF 20% 160V SNAP | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                         |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                               | 40824 pcs                    | Data sheet                      | <a href="#">KMS Series</a>                                                         |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                         | <a href="#">Capacitors</a>   | Voltage - Rated                 | 160V                                                                               |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                        | ±20%                         | Surface Mount Land Size         | -                                                                                  |
| Size / Dimension                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 1.000" Dia (25.40mm)         | Series                          | KMS                                                                                |
| Ripple Current @ Low Frequency                                                                                                                                                                                                                                                                                                                                                                                                                                   | 1.84A @ 120Hz                | Ripple Current @ High Frequency | 2.76A @ 50kHz                                                                      |
| Ratings                                                                                                                                                                                                                                                                                                                                                                                                                                                          | -                            | Polarization                    | Polar                                                                              |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Bulk                         | Package / Case                  | Radial, Can - Snap-In                                                              |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                            | -25°C ~ 105°C                | Mounting Type                   | Through Hole                                                                       |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                 | 1 (Unlimited)                | Manufacturer Standard Lead Time | 16 Weeks                                                                           |
| Lifetime @ Temp.                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 3000 Hrs @ 105°C             | Lead Spacing                    | 0.394" (10.00mm)                                                                   |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                   | Lead free / RoHS Compliant   | Height - Seated (Max)           | 1.083" (27.50mm)                                                                   |
| ESR (Equivalent Series Resistance)                                                                                                                                                                                                                                                                                                                                                                                                                               | -                            | Detailed Description            | 680µF 160V Aluminum Electrolytic Capacitors Radial, Can - Snap-In 3000 Hrs @ 105°C |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 680µF                        | 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 40824 pieces of Nippon Chemi-Con EKMS161VSN681MQ25S 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="#">EKMS181VSN122MR35S</a><br>Description: CAP ALUM 1200UF 20% 180V SNAP | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKMS181VSN102MP50S</a><br>Description: CAP ALUM 1000UF 20% 180V SNAP | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKMS161VSN821MP35S</a><br>Description: CAP ALUM 820UF 20% 160V SNAP  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKMS161VSN222MA35S</a><br>Description: CAP ALUM 2200UF 20% 160V SNAP | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKMS161VSN182MR40S</a><br>Description: CAP ALUM 1800UF 20% 160V SNAP | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKMS161VSN272MR50S</a><br>Description: CAP ALUM 2700UF 20% 160V SNAP | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKMS181VSN102MQ40S</a><br>Description: CAP ALUM 1000UF 20% 180V SNAP | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKMS181VSN102MR30S</a><br>Description: CAP ALUM 1000UF 20% 180V SNAP | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKMS181VSN122MA25S</a><br>Description: CAP ALUM 1200UF 20% 180V SNAP | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKMS161VSN272MA45S</a><br>Description: CAP ALUM 2700UF 20% 160V SNAP | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKMS161VSN821MQ30S</a><br>Description: CAP ALUM 820UF 20% 160V SNAP  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKMS161VSN471MP25S</a><br>Description: CAP ALUM 470UF 20% 160V SNAP  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKMS181VSN122MQ45S</a><br>Description: CAP ALUM 1200UF 20% 180V SNAP | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKMS161VSN681MP30S</a><br>Description: CAP ALUM 680UF 20% 160V SNAP  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKMS161VSN332MA50S</a><br>Description: CAP ALUM 3300UF 20% 160V SNAP | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKMS161VSN222MR45S</a><br>Description: CAP ALUM 2200UF 20% 160V SNAP | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">EKMS161VSN332MA50T</a><br>Description: CAP ALUM 3300UF 20% 160V SNAP | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |

Related keywords for EKMS161VSN681MQ25S

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