

EKM451VSN271MQ50S



Part Number: [EKM451VSN271MQ50S](#)

Manufacturer: [Nippon Chemi-Con](#)

Description: CAP ALUM 270UF 20% 450V SNAP

Data sheet:  [KMQ Series, Downsized Snap-ins](#)

RoHs Status: Lead free / RoHS Compliant

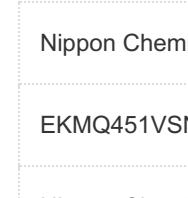
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                               |                               |                                 |                                                                                    |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|---------------------------------|------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                     | EKM451VSN271MQ50S             | Manufacturer                    | <a href="#">Nippon Chemi-Con</a>                                                   |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                     | CAP ALUM 270UF 20% 450V SNAP  | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                         |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                              | 30831 pcs                     | Data sheet                      | <a href="#">KMQ Series, Downsized Snap-ins</a>                                     |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                        | <a href="#">Capacitors</a>    | Voltage - Rated                 | 450V                                                                               |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                       | ±20%                          | Surface Mount Land Size         | -                                                                                  |
| Size / Dimension                                                                                                                                                                                                                                                                                                                                                                                                                                                | 1.000" Dia (25.40mm)          | Series                          | KMQ                                                                                |
| Ripple Current @ Low Frequency                                                                                                                                                                                                                                                                                                                                                                                                                                  | 1.19A @ 120Hz                 | Ripple Current @ High Frequency | 1.7017A @ 50kHz                                                                    |
| Ratings                                                                                                                                                                                                                                                                                                                                                                                                                                                         | -                             | Polarization                    | Polar                                                                              |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Bulk                          | Package / Case                  | Radial, Can - Snap-In                                                              |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 565-3025<br>EKM451VSN271MQ50N | Operating Temperature           | -25°C ~ 105°C                                                                      |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Through Hole                  | Manufacturer Standard Lead Time | 16 Weeks                                                                           |
| Lifetime @ Temp.                                                                                                                                                                                                                                                                                                                                                                                                                                                | 2000 Hrs @ 105°C              | Lead Spacing                    | 0.394" (10.00mm)                                                                   |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                  | Lead free / RoHS Compliant    | Height - Seated (Max)           | 1.969" (50.00mm)                                                                   |
| ESR (Equivalent Series Resistance)                                                                                                                                                                                                                                                                                                                                                                                                                              | -                             | Detailed Description            | 270µF 450V Aluminum Electrolytic Capacitors Radial, Can - Snap-In 2000 Hrs @ 105°C |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 270µF                         | 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 30831 pieces of Nippon Chemi-Con EKM451VSN271MQ50S 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="#">EKM451VSN181MP45S</a><br>Description: CAP ALUM 180UF 20% 450V SNAP | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKM451VSN391MA35S</a><br>Description: CAP ALUM 390UF 20% 450V SNAP | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKM451VSN271MR40S</a><br>Description: CAP ALUM 270UF 20% 450V SNAP | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKM451VSN271MQ40M</a><br>Description: CAP ALUM 270UF 20% 450V SNAP | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKM451VSN331MR40S</a><br>Description: CAP ALUM 330UF 20% 450V SNAP | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKM451VSN151MQ30W</a><br>Description: CAP ALUM 150UF 20% 450V SNAP | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKM451VSN151MP40S</a><br>Description: CAP ALUM 150UF 20% 450V SNAP | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKM451VSN151MQ30S</a><br>Description: CAP ALUM 150UF 20% 450V SNAP | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKM451VSN271MA30S</a><br>Description: CAP ALUM 270UF 20% 450V SNAP | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKM451VSN221MQ45S</a><br>Description: CAP ALUM 220UF 20% 450V SNAP | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKM451VSN391MR50S</a><br>Description: CAP ALUM 390UF 20% 450V SNAP | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKM451VSN331MA35S</a><br>Description: CAP ALUM 330UF 20% 450V SNAP | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKM451VSN331MR45S</a><br>Description: CAP ALUM 330UF 20% 450V SNAP | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKM451VSN331MR45W</a><br>Description: CAP ALUM 330UF 20% 450V SNAP | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKM451VSN181MQ40S</a><br>Description: CAP ALUM 180UF 20% 450V SNAP | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKM451VSN471MA45S</a><br>Description: CAP ALUM 470UF 20% 450V SNAP | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKM451VSN221MA25S</a><br>Description: CAP ALUM 220UF 20% 450V SNAP | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKM451VSN221MR30S</a><br>Description: CAP ALUM 220UF 20% 450V SNAP | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKM451VSN391MA40S</a><br>Description: CAP ALUM 390UF 20% 450V SNAP | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKM451VSN471MA45W</a><br>Description: CAP ALUM 470UF 20% 450V SNAP | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |

Related keywords for EKM451VSN271MQ50S

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