

EKMH101VNN103MB80T





**Part Number:** [EKMH101VNN103MB80T](#)

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

**Description:** CAP ALUM 10000UF 20% 100V SNAP

**Data sheet:**  [KMH Series Bulletin](#)

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

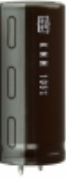
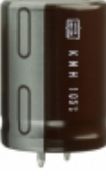
**Ship From:** Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                |                                 |                                                                                                      |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------|---------------------------------|------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                     | EKMH101VNN103MB80T             | Manufacturer                    | <a href="#">Nippon Chemi-Con</a>                                                                     |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                     | CAP ALUM 10000UF 20% 100V SNAP | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                                           |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                              | 9641 pcs                       | Data sheet                      | <a href="#">KMH Series Bulletin</a>                                                                  |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                        | <a href="#">Capacitors</a>     | Voltage - Rated                 | 100V                                                                                                 |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                       | ±20%                           | Surface Mount Land Size         | -                                                                                                    |
| Size / Dimension                                                                                                                                                                                                                                                                                                                                                                                                                                                | 1.575" Dia (40.00mm)           | Series                          | KMH                                                                                                  |
| Ripple Current @ Low Frequency                                                                                                                                                                                                                                                                                                                                                                                                                                  | 6.19A @ 120Hz                  | Ripple Current @ High Frequency | 7.428A @ 100kHz                                                                                      |
| Ratings                                                                                                                                                                                                                                                                                                                                                                                                                                                         | -                              | Polarization                    | Polar                                                                                                |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Bulk                           | Package / Case                  | Radial, Can - Snap-In                                                                                |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                           | -40°C ~ 105°C                  | Mounting Type                   | Through Hole                                                                                         |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                | 1 (Unlimited)                  | 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)           | 3.150" (80.00mm)                                                                                     |
| ESR (Equivalent Series Resistance)                                                                                                                                                                                                                                                                                                                                                                                                                              | 25 mOhm @ 120Hz                | Detailed Description            | 10000µF 100V Aluminum Electrolytic Capacitors Radial, Can - Snap-In 25 mOhm @ 120Hz 2000 Hrs @ 105°C |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 10000µF                        | 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 9641 pieces of Nippon Chemi-Con EKMH101VNN103MB80T 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="#">EKMH100VSN393MR40T</a><br>Description: CAP ALUM 39000UF 20% 10V SNAP  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKMH101VNN122MR25S</a><br>Description: CAP ALUM 1200UF 20% 100V SNAP  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKMH100VSN563MR50T</a><br>Description: CAP ALUM 56000UF 20% 10V SNAP  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKMH101VNN222MA30T</a><br>Description: CAP ALUM 2200UF 20% 100V SNAP  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKMH101VNN222MQ50U</a><br>Description: CAP ALUM 2200UF 20% 100V SNAP  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKMH101VNN152MR30S</a><br>Description: CAP ALUM 1500UF 20% 100V SNAP  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKMH101VNN122MR20T</a><br>Description: CAP ALUM 1200UF 20% 100V SNAP  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKMH100VSN473MR45T</a><br>Description: CAP ALUM 47000UF 20% 10V SNAP  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKMH101VNN102MQ30T</a><br>Description: CAP ALUM 1000UF 20% 100V SNAP  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKMH100VSN683MA50S</a><br>Description: CAP ALUM 68000UF 20% 10V SNAP  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKMH101VND103MB80T</a><br>Description: CAP ALUM 10000UF 20% 100V SNAP | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKMH100VSN393MR45T</a><br>Description: CAP ALUM 39000UF 20% 10V SNAP  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKMH100VSN563MA40S</a><br>Description: CAP ALUM 56000UF 20% 10V SNAP  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKMH101VNN222MA30W</a><br>Description: CAP ALUM 2200UF 20% 100V SNAP  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKMH101VNN152MR30T</a><br>Description: CAP ALUM 1500UF 20% 100V SNAP  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKMH101VNN122MQ35T</a><br>Description: CAP ALUM 1200UF 20% 100V SNAP  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKMH100VSN683MA50T</a><br>Description: CAP ALUM 68000UF 20% 10V SNAP  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKMH100VSN563MA40T</a><br>Description: CAP ALUM 56000UF 20% 10V SNAP  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKMH101VNN222MA30S</a><br>Description: CAP ALUM 2200UF 20% 100V SNAP  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
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| Related keywords for EKMH101VNN103MB80T |                                     |                             |                          |
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