

EKMG500ETC101MHB5D





**Part Number:** [EKMG500ETC101MHB5D](#)

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

**Description:** CAP ALUM 100UF 20% 50V RADIAL

**Data sheet:**  [KMG Series Datasheet](#)

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

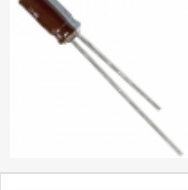
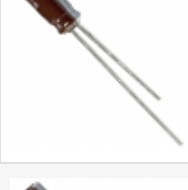
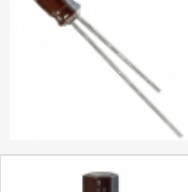
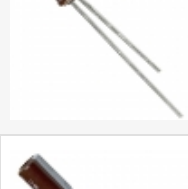
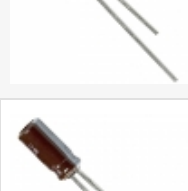
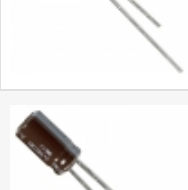
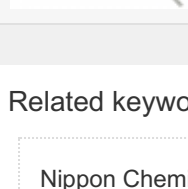
**Ship From:** Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                         |                                    |                                      |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------|------------------------------------|--------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                       | EKMG500ETC101MHB5D                                                      | Manufacturer                       | <a href="#">Nippon Chemi-Con</a>     |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                       | CAP ALUM 100UF 20% 50V RADIAL                                           | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant           |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                | 727481 pcs                                                              | Data sheet                         | <a href="#">KMG Series Datasheet</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                          | <a href="#">Capacitors</a>                                              | Voltage - Rated                    | 50V                                  |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                         | ±20%                                                                    | Surface Mount Land Size            | -                                    |
| Size / Dimension                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 0.315" Dia (8.00mm)                                                     | Series                             | KMG                                  |
| Ripple Current @ Low Frequency                                                                                                                                                                                                                                                                                                                                                                                                                                    | 180mA @ 120Hz                                                           | Ripple Current @ High Frequency    | 270mA @ 100kHz                       |
| Ratings                                                                                                                                                                                                                                                                                                                                                                                                                                                           | -                                                                       | Polarization                       | Polar                                |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Tape & Box (TB)                                                         | Package / Case                     | Radial, Can                          |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 565-3340-3                                                              | Operating Temperature              | -55°C ~ 105°C                        |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Through Hole                                                            | Moisture Sensitivity Level (MSL)   | 1 (Unlimited)                        |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                                   | 16 Weeks                                                                | Lifetime @ Temp.                   | 1000 Hrs @ 105°C                     |
| Lead Spacing                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 0.138" (3.50mm)                                                         | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant           |
| Height - Seated (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                             | 0.512" (13.00mm)                                                        | ESR (Equivalent Series Resistance) | -                                    |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                              | 100µF 50V Aluminum Electrolytic Capacitors Radial, Can 1000 Hrs @ 105°C |                                    |                                      |
| 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 727481 pieces of Nippon Chemi-Con EKMG500ETC101MHB5D 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                                                                   |                                                                                                      |                                                 |                     |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------|-------------------------------------------------|---------------------|
|  | <p>Part#: <a href="#">EKMG500ETD101MHB5D</a></p> <p>Description: CAP ALUM 100UF 20% 50V RADIAL</p>   | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">EKMGS500ELLR47ME11D</a></p> <p>Description: CAP ALUM 0.47UF 20% 50V RADIAL</p> | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">EKMGS500ELLR22ME11D</a></p> <p>Description: CAP ALUM 0.22UF 20% 50V RADIAL</p> | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">EKMG500ETC100ME11D</a></p> <p>Description: CAP ALUM 10UF 20% 50V RADIAL</p>    | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">EKMG500ETC4R7ME11D</a></p> <p>Description: CAP ALUM 4.7UF 20% 50V RADIAL</p>   | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">EKMG500ETC220ME11D</a></p> <p>Description: CAP ALUM 22UF 20% 50V RADIAL</p>    | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">EKMG500EMC471MJ20S</a></p> <p>Description: CAP ALUM 470UF 20% 50V RADIAL</p>   | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">EKMG500ETC1R0ME11D</a></p> <p>Description: CAP ALUM 1UF 20% 50V RADIAL</p>     | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">EKMG500ELL4R7ME11D</a></p> <p>Description: CAP ALUM 4.7UF 20% 50V RADIAL</p>   | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">EKMG500EMC221MJC5S</a></p> <p>Description: CAP ALUM 220UF 20% 50V RADIAL</p>   | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">EKMG500ETC2R2ME11D</a></p> <p>Description: CAP ALUM 2.2UF 20% 50V RADIAL</p>   | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">EKMG500ETC470MF11D</a></p> <p>Description: CAP ALUM 47UF 20% 50V RADIAL</p>    | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">EKMG500ETD220ME11D</a></p> <p>Description: CAP ALUM 22UF 20% 50V RADIAL</p>    | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">EKMG500ELL470MF11D</a></p> <p>Description: CAP ALUM 47UF 20% 50V RADIAL</p>    | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">EKMG500ETD100ME11D</a></p> <p>Description: CAP ALUM 10UF 20% 50V RADIAL</p>    | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">EKMG500ETC3R3ME11D</a></p> <p>Description: CAP ALUM 3.3UF 20% 50V RADIAL</p>   | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">EKMG500ELLR10ME11D</a></p> <p>Description: CAP ALUM 0.1UF 20% 50V RADIAL</p>   | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">EKMG500ELL471MJ20S</a></p> <p>Description: CAP ALUM 470UF 20% 50V RADIAL</p>   | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">EKMG500ETD1R0ME11D</a></p> <p>Description: CAP ALUM 1UF 20% 50V RADIAL</p>     | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <a href="#">RFQ</a> |
|  | <p>Part#: <a href="#">EKMG500ELLR33ME11D</a></p> <p>Description: CAP ALUM 0.33UF 20% 50V RADIAL</p>  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <a href="#">RFQ</a> |

Related keywords for EKMG500ETC101MHB5D

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