

EKMH6R3VRT563MB25T





Part Number: [EKMH6R3VRT563MB25T](#)

Manufacturer: [Nippon Chemi-Con](#)

Description: CAP ALUM 56000UF 20% 6.3V SNAP

Data sheet:  [KMH Series Bulletin](#)

RoHs Status: Lead free / RoHS Compliant

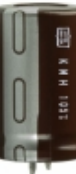
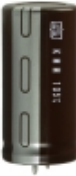
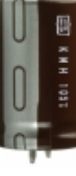
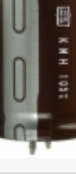
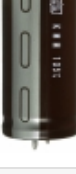
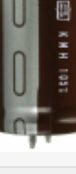
Ship From: Hong Kong

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Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                |                                 |                                                                                                               |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------|---------------------------------|---------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                      | EKMH6R3VRT563MB25T             | Manufacturer                    | <a href="#">Nippon Chemi-Con</a>                                                                              |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                      | CAP ALUM 56000UF 20% 6.3V SNAP | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                                                    |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                               | 14195 pcs                      | Data sheet                      | <a href="#">KMH Series Bulletin</a>                                                                           |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                         | <a href="#">Capacitors</a>     | Voltage - Rated                 | 6.3V                                                                                                          |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                        | ±20%                           | Surface Mount Land Size         | -                                                                                                             |
| Size / Dimension                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 1.575" Dia (40.00mm)           | Series                          | KMH                                                                                                           |
| Ripple Current @ Low Frequency                                                                                                                                                                                                                                                                                                                                                                                                                                   | 3.87A @ 120Hz                  | Ripple Current @ High Frequency | 4.1796A @ 100kHz                                                                                              |
| Ratings                                                                                                                                                                                                                                                                                                                                                                                                                                                          | -                              | Polarization                    | Polar                                                                                                         |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Bulk                           | Package / Case                  | Radial, Can - Snap-In - 4 Lead                                                                                |
| 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                    | 0.866" (22.00mm)                                                                                              |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                   | Lead free / RoHS Compliant     | Height - Seated (Max)           | 1.063" (27.00mm)                                                                                              |
| ESR (Equivalent Series Resistance)                                                                                                                                                                                                                                                                                                                                                                                                                               | 26 mOhm @ 120Hz                | Detailed Description            | 56000µF 6.3V Aluminum Electrolytic Capacitors Radial, Can - Snap-In - 4 Lead 26 mOhm @ 120Hz 2000 Hrs @ 105°C |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 56000µF                        | 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 14195 pieces of Nippon Chemi-Con EKMH6R3VRT563MB25T 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="#">EKMH6R3VNN333MQ50T</a><br>Description: CAP ALUM 33000UF 20% 6.3V SNAP | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKMH630VSN682MR50T</a><br>Description: CAP ALUM 6800UF 20% 63V SNAP   | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKMH6R3VSN123MP25T</a><br>Description: CAP ALUM 12000UF 20% 6.3V SNAP | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKMH6R3VSN273MQ35T</a><br>Description: CAP ALUM 27000UF 20% 6.3V SNAP | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKMH630VSN822MA45T</a><br>Description: CAP ALUM 8200UF 20% 63V SNAP   | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKMH6R3VSN273MP40T</a><br>Description: CAP ALUM 27000UF 20% 6.3V SNAP | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKMH630VSN682MR50S</a><br>Description: CAP ALUM 6800UF 20% 63V SNAP   | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKMH6R3VSN473MQ50T</a><br>Description: CAP ALUM 47000UF 20% 6.3V SNAP | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKMH630VSN562MR45T</a><br>Description: CAP ALUM 5600UF 20% 63V SNAP   | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKMH6R3VSN333MQ40T</a><br>Description: CAP ALUM 33000UF 20% 6.3V SNAP | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKMH6R3VSN393MR35T</a><br>Description: CAP ALUM 39000UF 20% 6.3V SNAP | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKMH6R3VSN223MQ30T</a><br>Description: CAP ALUM 22000UF 20% 6.3V SNAP | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKMH630VSN682MA40T</a><br>Description: CAP ALUM 6800UF 20% 63V SNAP   | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKMH630VSN682MR50V</a><br>Description: CAP ALUM 6800UF 20% 63V SNAP   | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKMH6R3VSN153MP25T</a><br>Description: CAP ALUM 15000UF 20% 6.3V SNAP | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKMH630VSN562MA35S</a><br>Description: CAP ALUM 5600UF 20% 63V SNAP   | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKMH6R3VSN183MP30T</a><br>Description: CAP ALUM 18000UF 20% 6.3V SNAP | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKMH630VSS682MR50T</a><br>Description: CAP ALUM 6800UF 20% 63V SNAP   | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKMH630VSN682MA40S</a><br>Description: CAP ALUM 6800UF 20% 63V SNAP   | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">EKMH6R3VSN223MP35T</a><br>Description: CAP ALUM 22000UF 20% 6.3V SNAP | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |

Related keywords for EKMH6R3VRT563MB25T

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