

EKMH800VSN682MA50S





Part Number:

EKMH800VSN682MA50S

Manufacturer:

Nippon Chemi-Con

Description:

CAP ALUM 6800UF 20% 80V SNAP

Data sheet:

 [KMH Series Bulletin](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

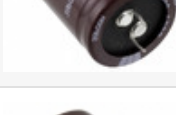
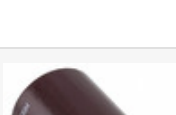
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

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

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                |                              |                                 |                                                                                                    |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------|---------------------------------|----------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                      | EKMH800VSN682MA50S           | Manufacturer                    | <a href="#">Nippon Chemi-Con</a>                                                                   |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                      | CAP ALUM 6800UF 20% 80V SNAP | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                                         |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                               | 20935 pcs                    | Data sheet                      | <a href="#">KMH Series Bulletin</a>                                                                |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                         | <a href="#">Capacitors</a>   | Voltage - Rated                 | 80V                                                                                                |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                        | ±20%                         | Surface Mount Land Size         | -                                                                                                  |
| Size / Dimension                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 1.378" Dia (35.00mm)         | Series                          | KMH                                                                                                |
| Ripple Current @ Low Frequency                                                                                                                                                                                                                                                                                                                                                                                                                                   | 3.9A @ 120Hz                 | Ripple Current @ High Frequency | 4.68A @ 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)           | 2.047" (52.00mm)                                                                                   |
| ESR (Equivalent Series Resistance)                                                                                                                                                                                                                                                                                                                                                                                                                               | 37 mOhm @ 120Hz              | Detailed Description            | 6800µF 80V Aluminum Electrolytic Capacitors Radial, Can - Snap-In 37 mOhm @ 120Hz 2000 Hrs @ 105°C |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 6800µF                       | 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 20935 pieces of Nippon Chemi-Con EKMH800VSN682MA50S 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="#">EKM160VSN393MA40T</a><br>Description: CAP ALUM 3900UF 20% 16V SNAP  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EKM161VNN122MQ45S</a><br>Description: CAP ALUM 1200UF 20% 160V SNAP | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EKM161VNN182MA35T</a><br>Description: CAP ALUM 1800UF 20% 160V SNAP | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EKM161VNN102MQ35M</a><br>Description: CAP ALUM 1000UF 20% 100V SNAP | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EKM161VNN102MR30T</a><br>Description: CAP ALUM 1000UF 20% 160V SNAP | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <a href="#">RFQ</a> |
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| Related keywords for EKMH800VSN682MA50S |                                     |                             |                          |
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