

EKMR251VSN182MA45S





**Part Number:** [EKMR251VSN182MA45S](#)

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

**Description:** CAP ALUM 1800UF 20% 250V SNAP

**Data sheet:**  [KMR Series](#)

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

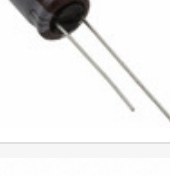
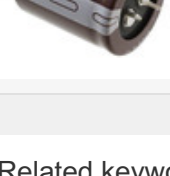
**Ship From:** Hong Kong

**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                                                                                                                                                                                                                                                                                                                                                                                                                                                      | EKMR251VSN182MA45S                                                                  | Manufacturer                       | <a href="#">Nippon Chemi-Con</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                      | CAP ALUM 1800UF 20% 250V SNAP                                                       | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant       |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                               | 21271 pcs                                                                           | Data sheet                         | <a href="#">KMR Series</a>       |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                         | <a href="#">Capacitors</a>                                                          | Voltage - Rated                    | 250V                             |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                        | ±20%                                                                                | Surface Mount Land Size            | -                                |
| Size / Dimension                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 1.378" Dia (35.00mm)                                                                | Series                             | KMR                              |
| Ripple Current @ Low Frequency                                                                                                                                                                                                                                                                                                                                                                                                                                   | 2.72A @ 120Hz                                                                       | Ripple Current @ High Frequency    | 4.08A @ 50kHz                    |
| Ratings                                                                                                                                                                                                                                                                                                                                                                                                                                                          | -                                                                                   | Polarization                       | Polar                            |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Bulk                                                                                | Package / Case                     | Radial, Can - Snap-In            |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 565-3686                                                                            | Operating Temperature              | -25°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)                                                                                                                                                                                                                                                                                                                                                                                                                                            | 1.850" (47.00mm)                                                                    | ESR (Equivalent Series Resistance) | -                                |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                             | 1800µF 250V Aluminum Electrolytic Capacitors Radial, Can - Snap-In 2000 Hrs @ 105°C | Capacitance                        | 1800µF                           |
| 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 21271 pieces of Nippon Chemi-Con EKMR251VSN182MA45S 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="#">EKMR3B1VSN821MR45S</a></p> <p>Description: CAP ALUM 820UF 20% 315V SNAP</p>      | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | <p>Part#: <a href="#">EKMR351VSN271MQ30S</a></p> <p>Description: CAP ALUM 270UF 20% 350V SNAP</p>      | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | <p>Part#: <a href="#">EKMR401VSN221MP35S</a></p> <p>Description: CAP ALUM 220UF 20% 400V SNAP</p>      | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | <p>Part#: <a href="#">EKMQR6R3ELL333MN40S</a></p> <p>Description: CAP ALUM 33000UF 20% 6.3V RADIAL</p> | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | <p>Part#: <a href="#">EKMR161VSN152MA25S</a></p> <p>Description: CAP ALUM 1500UF 20% 160V SNAP</p>     | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | <p>Part#: <a href="#">EKMQR6R3ELL332MJ20S</a></p> <p>Description: CAP ALUM 3300UF 20% 6.3V RADIAL</p>  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | <p>Part#: <a href="#">EKMR251VSN561MQ30S</a></p> <p>Description: CAP ALUM 560UF 20% 250V SNAP</p>      | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | <p>Part#: <a href="#">EKMR401VSN121MP25S</a></p> <p>Description: CAP ALUM 120UF 20% 400V SNAP</p>      | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | <p>Part#: <a href="#">EKMR251VSN821MQ40S</a></p> <p>Description: CAP ALUM 820UF 20% 250V SNAP</p>      | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | <p>Part#: <a href="#">EKMQR6R3ELL473MP50S</a></p> <p>Description: CAP ALUM 47000UF 20% 6.3V RADIAL</p> | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | <p>Part#: <a href="#">EKMR201VSN222MR50S</a></p> <p>Description: CAP ALUM 2200UF 20% 200V SNAP</p>     | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | <p>Part#: <a href="#">EKMR251VSN681MQ35S</a></p> <p>Description: CAP ALUM 680UF 20% 250V SNAP</p>      | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | <p>Part#: <a href="#">EKMQR6R3ELL472MK20S</a></p> <p>Description: CAP ALUM 4700UF 20% 6.3V RADIAL</p>  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | <p>Part#: <a href="#">EKMR401VSN102MA55S</a></p> <p>Description: CAP ALUM 1000UF 20% 400V SNAP</p>     | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | <p>Part#: <a href="#">EKMR251VSN821MP50S</a></p> <p>Description: CAP ALUM 820UF 20% 250V SNAP</p>      | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | <p>Part#: <a href="#">EKMR201VSN681MP35S</a></p> <p>Description: CAP ALUM 680UF 20% 200V SNAP</p>      | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | <p>Part#: <a href="#">EKMR251VSN821MQ45S</a></p> <p>Description: CAP ALUM 820UF 20% 250V SNAP</p>      | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | <p>Part#: <a href="#">EKMQR6R3ELL682MK25S</a></p> <p>Description: CAP ALUM 6800UF 20% 6.3V RADIAL</p>  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | <p>Part#: <a href="#">EKMR201VSN152MA30S</a></p> <p>Description: CAP ALUM 1500UF 20% 200V SNAP</p>     | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | <p>Part#: <a href="#">EKMR251VSN102MR35S</a></p> <p>Description: CAP ALUM 1000UF 20% 250V SNAP</p>     | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |

Related keywords for EKMR251VSN182MA45S

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