

ESMR451VSN471MA35S





**Part Number:** [ESMR451VSN471MA35S](#)

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

**Description:** CAP ALUM 470UF 20% 450V SNAP

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

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

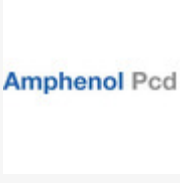
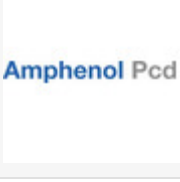
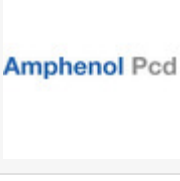
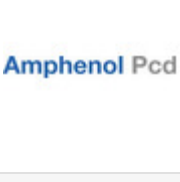
**Ship From:** Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
Buy ESMR451VSN471MA35S with confidence from  
Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                   |                                    |                                  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------|----------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                       | ESMR451VSN471MA35S                                                                | Manufacturer                       | <a href="#">Nippon Chemi-Con</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                       | CAP ALUM 470UF 20% 450V SNAP                                                      | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant       |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                | 24723 pcs                                                                         | Data sheet                         | <a href="#">SMR Series</a>       |
| Category                                                                                                                                                                                                                                                                                                                                                                                                          | <a href="#">Capacitors</a>                                                        | Voltage - Rated                    | 450V                             |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                         | ±20%                                                                              | Surface Mount Land Size            | -                                |
| Size / Dimension                                                                                                                                                                                                                                                                                                                                                                                                  | 1.378" Dia (35.00mm)                                                              | Series                             | SMR                              |
| Ripple Current @ Low Frequency                                                                                                                                                                                                                                                                                                                                                                                    | 2.54A @ 120Hz                                                                     | Ripple Current @ High Frequency    | 3.6322A @ 50kHz                  |
| Ratings                                                                                                                                                                                                                                                                                                                                                                                                           | -                                                                                 | Polarization                       | Polar                            |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                         | Bulk                                                                              | Package / Case                     | Radial, Can - Snap-In            |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                       | 565-4522                                                                          | Operating Temperature              | -25°C ~ 85°C                     |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                     | Through Hole                                                                      | Moisture Sensitivity Level (MSL)   | 1 (Unlimited)                    |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                   | 16 Weeks                                                                          | Lifetime @ Temp.                   | 2000 Hrs @ 85°C                  |
| Lead Spacing                                                                                                                                                                                                                                                                                                                                                                                                      | 0.394" (10.00mm)                                                                  | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant       |
| Height - Seated (Max)                                                                                                                                                                                                                                                                                                                                                                                             | 1.476" (37.50mm)                                                                  | ESR (Equivalent Series Resistance) | -                                |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                              | 470µF 450V Aluminum Electrolytic Capacitors Radial, Can - Snap-In 2000 Hrs @ 85°C | Capacitance                        | 470µF                            |
| 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 24723 pieces of Nippon Chemi-Con ESMR451VSN471MA35S 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: info@Components-World.com |                                                                                   |                                    |                                  |

| RELATED PRODUCTS                                                                   |                                                                                        |                                                 |                |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|-------------------------------------------------|----------------|
|  | Part#: <a href="#">ESMR451VSN391MR35S</a><br>Description: CAP ALUM 390UF 20% 450V SNAP | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ESMR451VSN331MQ40S</a><br>Description: CAP ALUM 330UF 20% 450V SNAP | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ESMT02230</a><br>Description: CONN TERM BLK 2POS 5.08MM R/A         | Manufacturers: <a href="#">Amphenol Pcd</a>     | <div>RFQ</div> |
|  | Part#: <a href="#">ESMR451VSN221MR25S</a><br>Description: CAP ALUM 220UF 20% 450V SNAP | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ESMR451VSN221MQ30S</a><br>Description: CAP ALUM 220UF 20% 450V SNAP | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ESMR451VSN331MA25S</a><br>Description: CAP ALUM 330UF 20% 450V SNAP | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ESMR451VSN331MR30S</a><br>Description: CAP ALUM 330UF 20% 450V SNAP | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ESMT03120</a><br>Description: CONN TERM BLK 3POS 5MM R/A BK         | Manufacturers: <a href="#">Amphenol Pcd</a>     | <div>RFQ</div> |
|  | Part#: <a href="#">ESMR451VSN561MR45S</a><br>Description: CAP ALUM 560UF 20% 450V SNAP | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ESMR451VSN271MQ35S</a><br>Description: CAP ALUM 270UF 20% 450V SNAP | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ESMR451VSN561MA40S</a><br>Description: CAP ALUM 560UF 20% 450V SNAP | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ESMR451VSN271MP45S</a><br>Description: CAP ALUM 270UF 20% 450V SNAP | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ESMR451VSN391MA30S</a><br>Description: CAP ALUM 390UF 20% 450V SNAP | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ESMT02130</a><br>Description: CONN TERM BLK 2POS 5MM R/A BK         | Manufacturers: <a href="#">Amphenol Pcd</a>     | <div>RFQ</div> |
|  | Part#: <a href="#">ESMR451VSN681MA45S</a><br>Description: CAP ALUM 680UF 20% 450V SNAP | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ESMT02220</a><br>Description: CONN TERM BLK 2POS 5.08MM R/A         | Manufacturers: <a href="#">Amphenol Pcd</a>     | <div>RFQ</div> |
|  | Part#: <a href="#">ESMT02120</a><br>Description: CONN TERM BLK 2POS 5MM R/A BK         | Manufacturers: <a href="#">Amphenol Pcd</a>     | <div>RFQ</div> |
|  | Part#: <a href="#">ESMR451VSN391MQ50S</a><br>Description: CAP ALUM 390UF 20% 450V SNAP | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ESMR451VSN471MR40S</a><br>Description: CAP ALUM 470UF 20% 450V SNAP | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ESMR451VSN821MA50S</a><br>Description: CAP ALUM 820UF 20% 450V SNAP | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |

| Related keywords for ESMR451VSN471MA35S |                                     |                             |                          |
|-----------------------------------------|-------------------------------------|-----------------------------|--------------------------|
| Nippon Chemi-Con ESMR451VSN471MA35S     | ESMR451VSN471MA35S distributor      | ESMR451VSN471MA35S supplier | ESMR451VSN471MA35S price |
| ESMR451VSN471MA35S download datasheet   | ESMR451VSN471MA35S datasheet        | ESMR451VSN471MA35S stock    | buy ESMR451VSN471MA35S   |
| Nippon Chemi-Con ESMR451VSN471MA35S     | United Chemi-Con ESMR451VSN471MA35S |                             |                          |