

EMVE160GDA102MLH0S





**Part Number:** [EMVE160GDA102MLH0S](#)

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

**Description:** CAP ALUM 1000UF 20% 16V SMD

**Data sheet:**  [MVE 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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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                |                                    |                                         |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------|------------------------------------|-----------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                      | EMVE160GDA102MLH0S                                                             | Manufacturer                       | <a href="#">Nippon Chemi-Con</a>        |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                      | CAP ALUM 1000UF 20% 16V SMD                                                    | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant              |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                               | 43618 pcs                                                                      | Data sheet                         | <a href="#">MVE Series</a>              |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                         | <a href="#">Capacitors</a>                                                     | Voltage - Rated                    | 16V                                     |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                        | ±20%                                                                           | Surface Mount Land Size            | 0.669" L x 0.669" W (17.00mm x 17.00mm) |
| Size / Dimension                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 0.630" Dia (16.00mm)                                                           | Series                             | Alchip™ - MVE                           |
| Ripple Current @ Low Frequency                                                                                                                                                                                                                                                                                                                                                                                                                                   | 650mA @ 120Hz                                                                  | Ratings                            | -                                       |
| Polarization                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Polar                                                                          | Packaging                          | Tape & Reel (TR)                        |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Radial, Can - SMD                                                              | Other Names                        | 565-2211-2                              |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                            | -40°C ~ 105°C                                                                  | Mounting Type                      | Surface Mount                           |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                                  | 16 Weeks                                                                       | Lifetime @ Temp.                   | 2000 Hrs @ 105°C                        |
| Lead Spacing                                                                                                                                                                                                                                                                                                                                                                                                                                                     | -                                                                              | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant              |
| Height - Seated (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                            | 0.650" (16.50mm)                                                               | ESR (Equivalent Series Resistance) | -                                       |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                             | 1000µF 16V Aluminum Electrolytic Capacitors Radial, Can - SMD 2000 Hrs @ 105°C | Capacitance                        | 1000µF                                  |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                                                                     | General Purpose                                                                |                                    |                                         |
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| RELATED PRODUCTS                                                                   |                                                                                       |                                                 |                     |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|-------------------------------------------------|---------------------|
|  | Part#: <a href="#">EMVE250ADA151MHA0G</a><br>Description: CAP ALUM 150UF 20% 25V SMD  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EMVE160ADA151MF80G</a><br>Description: CAP ALUM 150UF 20% 16V SMD  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EMVE160GDA332MMH0S</a><br>Description: CAP ALUM 3300UF 20% 16V SMD | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EMVE160ADA330MF55G</a><br>Description: CAP ALUM 33UF 20% 16V SMD   | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EMVE160ADA331MHA0G</a><br>Description: CAP ALUM 330UF 20% 16V SMD  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EMVE160GDA222MLH0S</a><br>Description: CAP ALUM 2200UF 20% 16V SMD | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EMVE160ADA681MJA0G</a><br>Description: CAP ALUM 680UF 20% 16V SMD  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EMVE160ADA471MHA0G</a><br>Description: CAP ALUM 470UF 20% 16V SMD  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EMVE160ADA220ME55G</a><br>Description: CAP ALUM 22UF 20% 16V SMD   | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EMVE250ADA101MF80G</a><br>Description: CAP ALUM 100UF 20% 25V SMD  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EMVE160GDA222MMH0S</a><br>Description: CAP ALUM 2200UF 20% 16V SMD | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EMVE160ARA152MKE0S</a><br>Description: CAP ALUM 1500UF 20% 16V SMD | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EMVE250ADA100ME55G</a><br>Description: CAP ALUM 10UF 20% 25V SMD   | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EMVE201ARA220MKG5S</a><br>Description: CAP ALUM 22UF 20% 200V SMD  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EMVE160ADA470MF55G</a><br>Description: CAP ALUM 47UF 20% 16V SMD   | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EMVE161ARA330MKE0S</a><br>Description: CAP ALUM 33UF 20% 160V SMD  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EMVE250ADA220MF55G</a><br>Description: CAP ALUM 22UF 20% 25V SMD   | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">EMVE160GDA332MLN0S</a><br>Description: CAP ALUM 3300UF 20% 16V SMD | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <a href="#">RFQ</a> |
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