

ESMG160ELL100ME11D





**Part Number:** [ESMG160ELL100ME11D](#)

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

**Description:** CAP ALUM 10UF 20% 16V RADIAL

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

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

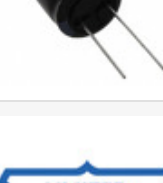
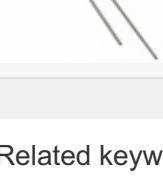
**Ship From:** Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
Buy **ESMG160ELL100ME11D** with confidence from  
Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                       |                                    |                                  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------|------------------------------------|----------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                       | ESMG160ELL100ME11D                                                    | Manufacturer                       | <a href="#">Nippon Chemi-Con</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                       | CAP ALUM 10UF 20% 16V RADIAL                                          | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant       |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                | 751266 pcs                                                            | Data sheet                         | <a href="#">SMG Series</a>       |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                          | <a href="#">Capacitors</a>                                            | Voltage - Rated                    | 16V                              |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                         | ±20%                                                                  | Surface Mount Land Size            | -                                |
| Size / Dimension                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 0.197" Dia (5.00mm)                                                   | Series                             | SMG                              |
| Ripple Current @ Low Frequency                                                                                                                                                                                                                                                                                                                                                                                                                                    | 50mA @ 120Hz                                                          | Ripple Current @ High Frequency    | 90mA @ 100kHz                    |
| Ratings                                                                                                                                                                                                                                                                                                                                                                                                                                                           | -                                                                     | Polarization                       | Polar                            |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Bulk                                                                  | Package / Case                     | Radial, Can                      |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 565-1033                                                              | Operating Temperature              | -40°C ~ 85°C                     |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Through Hole                                                          | Moisture Sensitivity Level (MSL)   | Not Applicable                   |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                                   | 16 Weeks                                                              | Lifetime @ Temp.                   | 2000 Hrs @ 85°C                  |
| Lead Spacing                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 0.079" (2.00mm)                                                       | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant       |
| Height - Seated (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                             | 0.492" (12.50mm)                                                      | ESR (Equivalent Series Resistance) | -                                |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                              | 10µF 16V Aluminum Electrolytic Capacitors Radial, Can 2000 Hrs @ 85°C | Capacitance                        | 10µF                             |
| 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 751266 pieces of Nippon Chemi-Con ESGM160ELL100ME11D 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="#">ESMG160ELL102MJ16S</a><br>Description: CAP ALUM 1000UF 20% 16V RADIAL  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ESMG101ETD101MJ20S</a><br>Description: CAP ALUM 100UF 20% 100V RADIAL  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ESMG101ELLR10ME11D</a><br>Description: CAP ALUM 0.1UF 20% 100V RADIAL  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ESMG160ELL153MP40S</a><br>Description: CAP ALUM 15000UF 20% 16V RADIAL | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ESMG160ELL222MK20S</a><br>Description: CAP ALUM 2200UF 20% 16V RADIAL  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ESMG160ELL220ME11D</a><br>Description: CAP ALUM 22UF 20% 16V RADIAL    | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ESMG160ELL101ME11D</a><br>Description: CAP ALUM 100UF 20% 16V RADIAL   | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ESMG101ELLR22ME11D</a><br>Description: CAP ALUM 0.22UF 20% 100V RADIAL | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ESMG160EC5222MK20S</a><br>Description: CAP ALUM 2200UF 20% 16V RADIAL  | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ESMG101ELLR33ME11D</a><br>Description: CAP ALUM 0.33UF 20% 100V RADIAL | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ESMG101ETDR47ME11D</a><br>Description: CAP ALUM 0.47UF 20% 100V RADIAL | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ESMG101ETD100MF11S</a><br>Description: CAP ALUM 10UF 20% 100V RADIAL   | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ESMG160ELL151MF11D</a><br>Description: CAP ALUM 150UF 20% 16V RADIAL   | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ESMG160ELL123MP35S</a><br>Description: CAP ALUM 12000UF 20% 16V RADIAL | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ESMG160ELL103MMP1S</a><br>Description: CAP ALUM 10000UF 20% 16V RADIAL | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ESMG101ETD470MJC5S</a><br>Description: CAP ALUM 47UF 20% 100V RADIAL   | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ESMG160ELL123MN40S</a><br>Description: CAP ALUM 12000UF 20% 16V RADIAL | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ESMG101ELLR47ME11D</a><br>Description: CAP ALUM 0.47UF 20% 100V RADIAL | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ESMG101ETD100MF11D</a><br>Description: CAP ALUM 10UF 20% 100V RADIAL   | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ESMG160ELL221MF11D</a><br>Description: CAP ALUM 220UF 20% 16V RADIAL   | Manufacturers: <a href="#">Nippon Chemi-Con</a> | <div>RFQ</div> |

Related keywords for ESGM160ELL100ME11D

|                                       |                                     |                             |                          |
|---------------------------------------|-------------------------------------|-----------------------------|--------------------------|
| Nippon Chemi-Con ESGM160ELL100ME11D   | ESMG160ELL100ME11D distributor      | ESMG160ELL100ME11D supplier | ESMG160ELL100ME11D price |
| ESMG160ELL100ME11D download datasheet | ESMG160ELL100ME11D datasheet        | ESMG160ELL100ME11D stock    | buy ESGM160ELL100ME11D   |
| Nippon Chemi-Con ESGM160ELL100ME11D   | United Chemi-Con ESGM160ELL100ME11D |                             |                          |