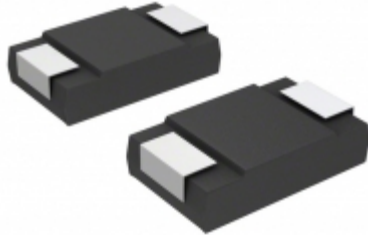


ESRD2R2M16R





**Part Number:** [ESRD2R2M16R](#)

**Manufacturer:** [Cornell Dubilier Electronics](#)

**Description:** CAP ALUM POLY 2.2UF 20% 16V SMD

**Data sheet:**  [ESRD Type](#)

**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                        | ESRD2R2M16R                           | Manufacturer                     | <a href="#">Cornell Dubilier Electronics</a>                                      |
| Description                        | CAP ALUM POLY 2.2UF 20% 16V SMD       | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                        |
| Quantity Available                 | 98375 pcs                             | Data sheet                       | <a href="#">ESRD Type</a>                                                         |
| Category                           | <a href="#">Capacitors</a>            | Voltage - Rated                  | 16V                                                                               |
| Type                               | Polymer                               | Tolerance                        | ±20%                                                                              |
| Surface Mount Land Size            | 0.287" L x 0.169" W (7.30mm x 4.30mm) | Size / Dimension                 | 0.287" L x 0.169" W (7.30mm x 4.30mm)                                             |
| Series                             | ESRD                                  | Ripple Current @ High Frequency  | 1A @ 100kHz                                                                       |
| Ratings                            | -                                     | Packaging                        | Tape & Reel (TR)                                                                  |
| Package / Case                     | 2917 (7343 Metric)                    | Operating Temperature            | -55°C ~ 105°C                                                                     |
| Mounting Type                      | Surface Mount                         | Moisture Sensitivity Level (MSL) | 3 (168 Hours)                                                                     |
| Lifetime @ Temp.                   | 1000 Hrs @ 105°C                      | Lead Spacing                     | -                                                                                 |
| Lead Free Status / RoHS Status     | Lead free / RoHS Compliant            | Height - Seated (Max)            | 0.071" (1.80mm)                                                                   |
| ESR (Equivalent Series Resistance) | 110 mOhm                              | Detailed Description             | 2.2µF 16V Aluminum Polymer Capacitor 2917 (7343 Metric) 110 mOhm 1000 Hrs @ 105°C |
| Capacitance                        | 2.2µF                                 | Applications                     | Bypass, Decoupling                                                                |

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|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|-------------------------------------------------------------|---------------------|
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|  | Part#: <a href="#">ESRD221M0EXR</a><br>Description: CAP ALUM POLY 220UF 20% 2.5V SMD | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ESRD220M08R</a><br>Description: CAP ALUM POLY 22UF 20% 8V SMD     | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ESRD330M06R</a><br>Description: CAP ALUM POLY 33UF 20% 6.3V SMD   | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ESRD220M12R</a><br>Description: CAP ALUM POLY 22UF 20% 12.5V SMD  | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ESRD221M0EXB</a><br>Description: CAP ALUM POLY 220UF 20% 2.5V SMD | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ESRD221M02R</a><br>Description: CAP ALUM POLY 220UF 20% 2V SMD    | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ESRD330M08B</a><br>Description: CAP ALUM POLY 33UF 20% 8V SMD     | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ESRD271M02XB</a><br>Description: CAP ALUM POLY 270UF 20% 2V SMD   | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ESRD4R7M12R</a><br>Description: CAP ALUM POLY 4.7UF 12.5V SMD     | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ESRD4R7M16B</a><br>Description: CAP ALUM POLY 4.7UF 20% 16V SMD   | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ESRD220M12B</a><br>Description: CAP ALUM POLY 22UF 20% 12.5V SMD  | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ESRD221M02B</a><br>Description: CAP ALUM POLY 220UF 20% 2V SMD    | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">ESRD470M06R</a><br>Description: CAP ALUM POLY 47UF 20% 6.3V SMD   | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">ESRD330M08R</a><br>Description: CAP ALUM POLY 33UF 20% 8V SMD     | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ESRD271M02XR</a><br>Description: CAP ALUM POLY 270UF 20% 2V SMD   | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <a href="#">RFQ</a> |

Related keywords for ESRD2R2M16R

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