

228RSS016M



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**Part Number:** [228RSS016M](#)

**Manufacturer:** [Illinois Capacitor](#)

**Description:** CAP ALUM 2200UF 20% 16V T/H

**Data sheet:**  [RSS Series Datasheet](#)

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

**Ship From:** Hong Kong

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

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                             |                             |                                 |                                                                                            |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|---------------------------------|--------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 228RSS016M                  | Manufacturer                    | <a href="#">Illinois Capacitor</a>                                                         |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                   | CAP ALUM 2200UF 20% 16V T/H | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                                 |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                            | 277632 pcs                  | Data sheet                      | <a href="#">RSS Series Datasheet</a>                                                       |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                      | <a href="#">Capacitors</a>  | Voltage - Rated                 | 16V                                                                                        |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                     | ±20%                        | Surface Mount Land Size         | -                                                                                          |
| Size / Dimension                                                                                                                                                                                                                                                                                                                                                                                                                                              | 0.630" Dia (16.00mm)        | Series                          | RSS                                                                                        |
| Ripple Current @ Low Frequency                                                                                                                                                                                                                                                                                                                                                                                                                                | 940mA @ 120Hz               | Ripple Current @ High Frequency | 1.316A @ 100kHz                                                                            |
| Ratings                                                                                                                                                                                                                                                                                                                                                                                                                                                       | -                           | Polarization                    | Polar                                                                                      |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Bulk                        | Package / Case                  | Radial, Can                                                                                |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                         | -40°C ~ 85°C                | Mounting Type                   | Through Hole                                                                               |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                              | 1 (Unlimited)               | Manufacturer Standard Lead Time | 22 Weeks                                                                                   |
| Lifetime @ Temp.                                                                                                                                                                                                                                                                                                                                                                                                                                              | 1000 Hrs @ 85°C             | Lead Spacing                    | 0.295" (7.50mm)                                                                            |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                | Lead free / RoHS Compliant  | Height - Seated (Max)           | 0.630" (16.00mm)                                                                           |
| ESR (Equivalent Series Resistance)                                                                                                                                                                                                                                                                                                                                                                                                                            | 158.3 mOhm @ 120Hz          | Detailed Description            | 2200µF 16V Aluminum Electrolytic Capacitors Radial, Can 158.3 mOhm @ 120Hz 1000 Hrs @ 85°C |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 2200µF                      | Applications                    | General Purpose                                                                            |
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|  | Part#: <a href="#">228SAK025M</a><br>Description: CAP ALUM 2200UF 20% 25V T/H      | Manufacturers: <a href="#">Illinois Capacitor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">228SAK035M</a><br>Description: CAP ALUM 2200UF 20% 35V T/H      | Manufacturers: <a href="#">Illinois Capacitor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">228RZM010M1320</a><br>Description: CAP ALUM 2200UF 20% 10V T/H  | Manufacturers: <a href="#">Illinois Capacitor</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">228LMB080M2EC</a><br>Description: CAP ALUM 2200UF 20% 80V SNAP  | Manufacturers: <a href="#">Illinois Capacitor</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">228LBB160M2EG</a><br>Description: CAP ALUM 2200UF 20% 160V SNAP | Manufacturers: <a href="#">Illinois Capacitor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">228RZM6R3M1030</a><br>Description: CAP ALUM 2200UF 20% 6.3V T/H | Manufacturers: <a href="#">Illinois Capacitor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">228RZM016M1325</a><br>Description: CAP ALUM 2200UF 20% 16V T/H  | Manufacturers: <a href="#">Illinois Capacitor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">228LMX050M2CC</a><br>Description: CAP ALUM 2200UF 20% 50V SNAP  | Manufacturers: <a href="#">Illinois Capacitor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">228LBB100M2CF</a><br>Description: CAP ALUM 2200UF 20% 100V SNAP | Manufacturers: <a href="#">Illinois Capacitor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">228RZM050M</a><br>Description: CAP ALUM 2200UF 20% 50V T/H      | Manufacturers: <a href="#">Illinois Capacitor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">228LMB063M2BE</a><br>Description: CAP ALUM 2200UF 20% 63V SNAP  | Manufacturers: <a href="#">Illinois Capacitor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">228LMB080M2BF</a><br>Description: CAP ALUM 2200UF 20% 80V SNAP  | Manufacturers: <a href="#">Illinois Capacitor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">228LBB200M2EH</a><br>Description: CAP ALUM 2200UF 20% 200V SNAP | Manufacturers: <a href="#">Illinois Capacitor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">228TMA010M</a><br>Description: CAP ALUM 2200UF 20% 10V T/H      | Manufacturers: <a href="#">Illinois Capacitor</a> | <div>RFQ</div> |

| Related keywords for 228RSS016M |                                     |                                     |                  |
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