

AVS226M16C12T-F



Part Number: [AVS226M16C12T-F](#)

Manufacturer: [Cornell Dubilier Electronics](#)

Description: CAP ALUM 22UF 20% 16V SMD

Data sheet:  [AVS Type](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

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| PRODUCT PARAMETER                  |                            |                                 |                                                                                              |
|------------------------------------|----------------------------|---------------------------------|----------------------------------------------------------------------------------------------|
| Part Number                        | AVS226M16C12T-F            | Manufacturer                    | <a href="#">Cornell Dubilier Electronics</a>                                                 |
| Description                        | CAP ALUM 22UF 20% 16V SMD  | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                                   |
| Quantity Available                 | 437088 pcs                 | Data sheet                      | <a href="#">AVS Type</a>                                                                     |
| Category                           | <a href="#">Capacitors</a> | Voltage - Rated                 | 16V                                                                                          |
| Tolerance                          | ±20%                       | Surface Mount Land Size         | 0.209" L x 0.209" W (5.30mm x 5.30mm)                                                        |
| Size / Dimension                   | 0.197" Dia (5.00mm)        | Series                          | AVS                                                                                          |
| Ripple Current @ Low Frequency     | 39mA @ 120Hz               | Ripple Current @ High Frequency | 66.3mA @ 10kHz                                                                               |
| Ratings                            | AEC-Q200                   | Polarization                    | Polar                                                                                        |
| Packaging                          | Tape & Reel (TR)           | Package / Case                  | Radial, Can - SMD                                                                            |
| Operating Temperature              | -40°C ~ 85°C               | Mounting Type                   | Surface Mount                                                                                |
| Moisture Sensitivity Level (MSL)   | 1 (Unlimited)              | Manufacturer Standard Lead Time | 20 Weeks                                                                                     |
| Lifetime @ Temp.                   | 2000 Hrs @ 85°C            | Lead Spacing                    | -                                                                                            |
| Lead Free Status / RoHS Status     | Lead free / RoHS Compliant | Height - Seated (Max)           | 0.213" (5.40mm)                                                                              |
| ESR (Equivalent Series Resistance) | 12.1 Ohm @ 120Hz           | Detailed Description            | 22µF 16V Aluminum Electrolytic Capacitors Radial, Can - SMD 12.1 Ohm @ 120Hz 2000 Hrs @ 85°C |
| Capacitance                        | 22µF                       | Applications                    | Automotive, Bypass, Decoupling                                                               |

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