

AVS106M25B12B-F





**CORNELL DUBILIER**  
ENERGIZING IDEAS

Part Number: [AVS106M25B12B-F](#)

Manufacturer: [Cornell Dubilier Electronics](#)

Description: CAP ALUM 10UF 20% 25V 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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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                              |                                    |                                              |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|------------------------------------|----------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | AVS106M25B12B-F                                                                              | Manufacturer                       | <a href="#">Cornell Dubilier Electronics</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | CAP ALUM 10UF 20% 25V SMD                                                                    | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant                   |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 609329 pcs                                                                                   | Data sheet                         | <a href="#">AVS Type</a>                     |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | <a href="#">Capacitors</a>                                                                   | Voltage - Rated                    | 25V                                          |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | ±20%                                                                                         | Surface Mount Land Size            | 0.169" L x 0.169" W (4.30mm x 4.30mm)        |
| Size / Dimension                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 0.157" Dia (4.00mm)                                                                          | Series                             | AVS                                          |
| Ripple Current @ Low Frequency                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 22mA @ 120Hz                                                                                 | Ripple Current @ High Frequency    | 37.4mA @ 10kHz                               |
| Ratings                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | AEC-Q200                                                                                     | Polarization                       | Polar                                        |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Bulk                                                                                         | Package / Case                     | Radial, Can - SMD                            |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | -40°C ~ 85°C                                                                                 | Mounting Type                      | Surface Mount                                |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 1 (Unlimited)                                                                                | 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) | 33.2 Ohm @ 120Hz                             |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 10µF 25V Aluminum Electrolytic Capacitors Radial, Can - SMD 33.2 Ohm @ 120Hz 2000 Hrs @ 85°C | Capacitance                        | 10µF                                         |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Automotive, Bypass, Decoupling                                                               |                                    |                                              |
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| RELATED PRODUCTS                                                                   |                                                                                   |                                                             |                |
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|  | Part#: <a href="#">AVS106M2AF24T-F</a><br>Description: CAP ALUM 10UF 20% 100V SMD | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AVS106M35B12B-F</a><br>Description: CAP ALUM 10UF 20% 35V SMD  | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AVS106M2AE16B-F</a><br>Description: CAP ALUM 10UF 20% 100V SMD | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AVS106M16B12T-F</a><br>Description: CAP ALUM 10UF 20% 16V SMD  | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AVS106M25B12T-F</a><br>Description: CAP ALUM 10UF 20% 25V SMD  | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AVS106M35C12B-F</a><br>Description: CAP ALUM 10UF 20% 35V SMD  | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AVS104M50B12B-F</a><br>Description: CAP ALUM 0.1UF 20% 50V SMD | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AVS106M16A12B-F</a><br>Description: CAP ALUM 10UF 20% 16V SMD  | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AVS105M50A12B-F</a><br>Description: CAP ALUM 1UF 20% 50V SMD   | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AVS106M2AF24B-F</a><br>Description: CAP ALUM 10UF 20% 100V SMD | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AVS105M50A12T-F</a><br>Description: CAP ALUM 1UF 20% 50V SMD   | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <div>RFQ</div> |
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