

AHA106M2AF24T-F





**Part Number:** [AHA106M2AF24T-F](#)

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

**Description:** CAP ALUM 10UF 20% 100V SMD

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

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

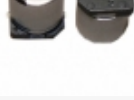
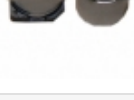
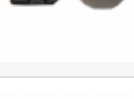
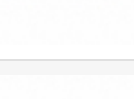
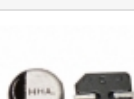
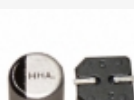
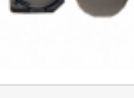
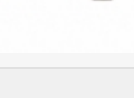
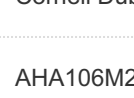
**Ship From:** Hong Kong

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

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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                       |                            |                                 |                                                                                                |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|---------------------------------|------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                             | AHA106M2AF24T-F            | Manufacturer                    | <a href="#">Cornell Dubilier Electronics</a>                                                   |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                             | CAP ALUM 10UF 20% 100V SMD | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                                     |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                      | 158654 pcs                 | Data sheet                      | <a href="#">AHA Type</a>                                                                       |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                | <a href="#">Capacitors</a> | Voltage - Rated                 | 100V                                                                                           |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                               | ±20%                       | Surface Mount Land Size         | 0.327" L x 0.327" W (8.30mm x 8.30mm)                                                          |
| Size / Dimension                                                                                                                                                                                                                                                                                                                                                                                                                        | 0.315" Dia (8.00mm)        | Series                          | AHA                                                                                            |
| Ripple Current @ Low Frequency                                                                                                                                                                                                                                                                                                                                                                                                          | 55mA @ 120Hz               | Ripple Current @ High Frequency | 93.5mA @ 10kHz                                                                                 |
| Ratings                                                                                                                                                                                                                                                                                                                                                                                                                                 | AEC-Q200                   | Polarization                    | Polar                                                                                          |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                               | Tape & Reel (TR)           | Package / Case                  | Radial, Can - SMD                                                                              |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                   | -55°C ~ 105°C              | Mounting Type                   | Surface Mount                                                                                  |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                        | 1 (Unlimited)              | Manufacturer Standard Lead Time | 20 Weeks                                                                                       |
| Lifetime @ Temp.                                                                                                                                                                                                                                                                                                                                                                                                                        | 2000 Hrs @ 105°C           | Lead Spacing                    | -                                                                                              |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                          | Lead free / RoHS Compliant | Height - Seated (Max)           | 0.402" (10.20mm)                                                                               |
| ESR (Equivalent Series Resistance)                                                                                                                                                                                                                                                                                                                                                                                                      | 29.8 Ohm @ 120Hz           | Detailed Description            | 10µF 100V Aluminum Electrolytic Capacitors Radial, Can - SMD 29.8 Ohm @ 120Hz 2000 Hrs @ 105°C |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                             | 10µF                       | Applications                    | Automotive, Bypass, Decoupling                                                                 |
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|  | Part#: <a href="#">AHA106M2AF24B-F</a><br>Description: CAP ALUM 10UF 20% 100V SMD  | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AHA106M35C12T-F</a><br>Description: CAP ALUM 10UF 20% 35V SMD   | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AHA106M25C12T-F</a><br>Description: CAP ALUM 10UF 20% 25V SMD   | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AHA106M16B12B-F</a><br>Description: CAP ALUM 10UF 20% 16V SMD   | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">AHA106M35B12T-F</a><br>Description: CAP ALUM 10UF 20% 35V SMD   | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AHA106M50D16B-F</a><br>Description: CAP ALUM 10UF 20% 50V SMD   | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AHA106M63E16T-F</a><br>Description: CAP ALUM 10UF 20% 63V SMD   | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AHA106M50D16T-F</a><br>Description: CAP ALUM 10UF 20% 50V SMD   | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AHA106M35B12B-F</a><br>Description: CAP ALUM 10UF 20% 35V SMD   | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AHA106M2A24B-F</a><br>Description: CAP ALUM 10UF 20% 100V SMD   | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AHA105M50B12T-F</a><br>Description: CAP ALUM 1UF 20% 50V SMD    | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AHA106M2A24T-F</a><br>Description: CAP ALUM 10UF 20% 100V SMD   | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AHA106M25C12B-F</a><br>Description: CAP ALUM 10UF 20% 25V SMD   | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AHA107M06C12T-F</a><br>Description: CAP ALUM 100UF 20% 6.3V SMD | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AHA107M06C12B-F</a><br>Description: CAP ALUM 100UF 20% 6.3V SMD | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">AHA106M63E16B-F</a><br>Description: CAP ALUM 10UF 20% 63V SMD   | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <div>RFQ</div> |

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