

AFK226M16B12B-F





CORNELL  
DUBILIER

ENERGIZING IDEAS

Part Number: [AFK226M16B12B-F](#)

Manufacturer: [Cornell Dubilier Electronics](#)

Description: CAP ALUM 22UF 20% 16V SMD

Data sheet:  [AFK Series](#)

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                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | AFK226M16B12B-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                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 430951 pcs                 | Data sheet                      | <a href="#">AFK Series</a>                                                                     |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | <a href="#">Capacitors</a> | Voltage - Rated                 | 16V                                                                                            |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | ±20%                       | Surface Mount Land Size         | 0.169" L x 0.217" W (4.30mm x 5.50mm)                                                          |
| Size / Dimension                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 0.157" Dia (4.00mm)        | Series                          | AFK                                                                                            |
| Ripple Current @ Low Frequency                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 67.5mA @ 120Hz             | Ripple Current @ High Frequency | 90mA @ 100kHz                                                                                  |
| Ratings                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | AEC-Q200                   | Polarization                    | Polar                                                                                          |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Bulk                       | Package / Case                  | Radial, Can - SMD                                                                              |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | -55°C ~ 105°C              | Mounting Type                   | Surface Mount                                                                                  |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 1 (Unlimited)              | Lifetime @ Temp.                | 2000 Hrs @ 105°C                                                                               |
| Lead Spacing                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | -                          | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                                     |
| Impedance                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 1.35 Ohms                  | Height - Seated (Max)           | 0.240" (6.10mm)                                                                                |
| ESR (Equivalent Series Resistance)                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 1.35 Ohm @ 100kHz          | Detailed Description            | 22µF 16V Aluminum Electrolytic Capacitors Radial, Can - SMD 1.35 Ohm @ 100kHz 2000 Hrs @ 105°C |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 22µF                       | Applications                    | Automotive, Bypass, Decoupling                                                                 |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Cornell Dubilier Electronics series electronic components. We have 430951 pieces of Cornell Dubilier Electronics AFK226M16B12B-F in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                            |                                 |                                                                                                |

| RELATED PRODUCTS                                                                   |                                                                                     |                                                             |                |
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|  | Part#: <a href="#">AFK158M50S44VT-F</a><br>Description: SMT-AL(V-CHIP)              | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AFK226M16C12B-F</a><br>Description: CAP ALUM 22UF 20% 16V SMD    | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AFK226M16B12T-F</a><br>Description: CAP ALUM 22UF 20% 16V SMD    | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AFK158M25P44VT-F</a><br>Description: CAP ALUM 1500UF 20% 25V SMD | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AFK226M06B12B-F</a><br>Description: CAP ALUM 22UF 20% 6.3V SMD   | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AFK226M10B12B-F</a><br>Description: CAP ALUM 22UF 20% 10V SMD    | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AFK226M35C12B-F</a><br>Description: CAP ALUM 22UF 20% 35V SMD    | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AFK226M16C12T-F</a><br>Description: CAP ALUM 22UF 20% 16V SMD    | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AFK226M06B12T-F</a><br>Description: CAP ALUM 22UF 20% 6.3V SMD   | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">AFK226M2AF24VT-F</a><br>Description: CAP ALUM 22UF 20% 100V SMD  | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AFK158M35P44T-F</a><br>Description: CAP ALUM 1500UF 20% 35V SMD  | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AFK226M2AF24T-F</a><br>Description: CAP ALUM 22UF 20% 100V SMD   | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <div>RFQ</div> |
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