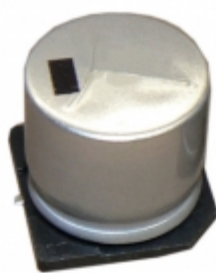


AFK107M2AP44B-F





Part Number: [AFK107M2AP44B-F](#)

Manufacturer: [Cornell Dubilier Electronics](#)

Description: CAP ALUM 100UF 20% 100V SMD

Data sheet:  [AFK Series](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	AFK107M2AP44B-F	Manufacturer	Cornell Dubilier Electronics
Description	CAP ALUM 100UF 20% 100V SMD	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	59244 pcs	Data sheet	AFK Series
Category	Capacitors	Voltage - Rated	100V
Tolerance	±20%	Surface Mount Land Size	0.669" L x 0.748" W (17.00mm x 19.00mm)
Size / Dimension	0.630" Dia (16.00mm)	Series	AFK
Ripple Current @ Low Frequency	594.8mA @ 120Hz	Ripple Current @ High Frequency	793mA @ 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.	5000 Hrs @ 105°C
Lead Spacing	-	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Impedance	170 mOhms	Height - Seated (Max)	0.669" (17.00mm)
ESR (Equivalent Series Resistance)	170 mOhm @ 100kHz	Detailed Description	100µF 100V Aluminum Electrolytic Capacitors Radial, Can - SMD 170 mOhm @ 100kHz 5000 Hrs @ 105°C
Capacitance	100µF	Applications	Automotive, Bypass, Decoupling

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RFQ Email: info@Components-World.com

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