

AFK687M10F24T-F





Part Number: [AFK687M10F24T-F](#)

Manufacturer: [Cornell Dubilier Electronics](#)

Description: CAP ALUM 680UF 20% 10V 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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See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	AFK687M10F24T-F	Manufacturer	Cornell Dubilier Electronics
Description	CAP ALUM 680UF 20% 10V SMD	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	131206 pcs	Data sheet	AFK Series
Category	Capacitors	Voltage - Rated	10V
Tolerance	±20%	Surface Mount Land Size	0.327" L x 0.394" W (8.30mm x 10.00mm)
Size / Dimension	0.315" Dia (8.00mm)	Series	AFK
Ripple Current @ Low Frequency	450mA @ 120Hz	Ripple Current @ High Frequency	600mA @ 100kHz
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	Impedance	160 mOhms
Height - Seated (Max)	0.413" (10.50mm)	ESR (Equivalent Series Resistance)	160 mohm @ 100kHz
Detailed Description	680µF 10V Aluminum Electrolytic Capacitors Radial, Can - SMD 160 mohm @ 100kHz 2000 Hrs @ 105°C	Capacitance	680µF
Applications	Automotive, Bypass, Decoupling		
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