

AFK686M35X16B-F





Part Number: [AFK686M35X16B-F](#)

Manufacturer: [Cornell Dubilier Electronics](#)

Description: CAP ALUM 68UF 20% 35V 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	AFK686M35X16B-F	Manufacturer	Cornell Dubilier Electronics
Description	CAP ALUM 68UF 20% 35V SMD	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	191162 pcs	Data sheet	AFK Series
Category	Capacitors	Voltage - Rated	35V
Tolerance	±20%	Surface Mount Land Size	0.260" L x 0.307" W (6.60mm x 7.80mm)
Size / Dimension	0.248" Dia (6.30mm)	Series	AFK
Ripple Current @ Low Frequency	210mA @ 120Hz	Ripple Current @ High Frequency	280mA @ 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	340 mOhms	Height - Seated (Max)	0.323" (8.20mm)
ESR (Equivalent Series Resistance)	340 mOhm @ 100kHz	Detailed Description	68µF 35V Aluminum Electrolytic Capacitors Radial, Can - SMD 340 mOhm @ 100kHz 2000 Hrs @ 105°C
Capacitance	68µF	Applications	Automotive, Bypass, Decoupling
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	Part#: AFK567M50P44VT-F Description: CAP ALUM 560UF 20% 50V SMD	Manufacturers: Cornell Dubilier Electronics	RFQ
	Part#: AFK686M80H32B-F Description: CAP ALUM 68UF 20% 80V SMD	Manufacturers: Cornell Dubilier Electronics	RFQ
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	Part#: AFK687M10F24B-F Description: CAP ALUM 680UF 20% 10V SMD	Manufacturers: Cornell Dubilier Electronics	RFQ
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