

AFC107M06D16B-F





CORNELL
DUBILIER

ENERGIZING IDEAS

Part Number: [AFC107M06D16B-F](#)

Manufacturer: [Cornell Dubilier Electronics](#)

Description: CAP ALUM 100UF 20% 6.3V SMD

Data sheet:  [AFC Type](#)

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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Request For Quotation

PRODUCT PARAMETER			
Part Number	AFC107M06D16B-F	Manufacturer	Cornell Dubilier Electronics
Description	CAP ALUM 100UF 20% 6.3V SMD	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	402854 pcs	Data sheet	AFC Type
Category	Capacitors	Voltage - Rated	6.3V
Tolerance	±20%	Surface Mount Land Size	0.260" L x 0.260" W (6.60mm x 6.60mm)
Size / Dimension	0.248" Dia (6.30mm)	Series	AFC
Ripple Current @ Low Frequency	127.5mA @ 120Hz	Ripple Current @ High Frequency	140mA @ 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.	1000 Hrs @ 105°C
Lead Spacing	-	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Impedance	1 Ohms	Height - Seated (Max)	0.213" (5.40mm)
ESR (Equivalent Series Resistance)	4.3 Ohm @ 120Hz	Detailed Description	100µF 6.3V Aluminum Electrolytic Capacitors Radial, Can - SMD 4.3 Ohm @ 120Hz 1000 Hrs @ 105°C
Capacitance	100µF	Applications	Automotive, Bypass, Decoupling
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