

AFK107M06C12B-F



Part Number:

AFK107M06C12B-F

Manufacturer:

Cornell Dubilier Electronics

Description:

CAP ALUM 100UF 20% 6.3V SMD

Data sheet:

 [AFK Series](#)

RoHS Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

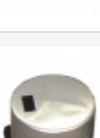
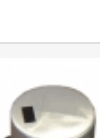
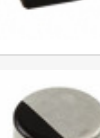
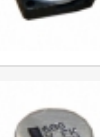
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy AFK107M06C12B-F with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	AFK107M06C12B-F	Manufacturer	Cornell Dubilier Electronics
Description	CAP ALUM 100UF 20% 6.3V SMD	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	338244 pcs	Data sheet	AFK Series
Category	Capacitors	Voltage - Rated	6.3V
Tolerance	±20%	Surface Mount Land Size	0.209" L x 0.256" W (5.30mm x 6.50mm)
Size / Dimension	0.197" Dia (5.00mm)	Series	AFK
Ripple Current @ Low Frequency	120mA @ 120Hz	Ripple Current @ High Frequency	160mA @ 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	700 mOhms	Height - Seated (Max)	0.240" (6.10mm)
ESR (Equivalent Series Resistance)	700 mOhm @ 100kHz	Detailed Description	100µF 6.3V Aluminum Electrolytic Capacitors Radial, Can - SMD 700 mOhm @ 100kHz 2000 Hrs @ 105°C
Capacitance	100µF	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 338244 pieces of Cornell Dubilier Electronics AFK107M06C12B-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. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: AFK107M16D16T-F Description: CAP ALUM 100UF 20% 16V SMD	Manufacturers: Cornell Dubilier Electronics	RFQ
	Part#: AFK106M80X16B-F Description: CAP ALUM 10UF 20% 80V SMD	Manufacturers: Cornell Dubilier Electronics	RFQ
	Part#: AFK107M06C12T-F Description: CAP ALUM 100UF 20% 6.3V SMD	Manufacturers: Cornell Dubilier Electronics	RFQ
	Part#: AFK106M63D16T-F Description: CAP ALUM 10UF 20% 63V SMD	Manufacturers: Cornell Dubilier Electronics	RFQ
	Part#: AFK106M50C12T-F Description: CAP ALUM 10UF 20% 50V SMD	Manufacturers: Cornell Dubilier Electronics	RFQ
	Part#: AFK106M63D16B-F Description: CAP ALUM 10UF 20% 63V SMD	Manufacturers: Cornell Dubilier Electronics	RFQ
	Part#: AFK106M80E16T-F Description: CAP ALUM 10UF 20% 80V SMD	Manufacturers: Cornell Dubilier Electronics	RFQ
	Part#: AFK106M80E16VT-F Description: CAP ALUM 10UF 20% 80V SMD	Manufacturers: Cornell Dubilier Electronics	RFQ
	Part#: AFK107M25E16T-F Description: CAP ALUM 100UF 20% 25V SMD	Manufacturers: Cornell Dubilier Electronics	RFQ
	Part#: AFK107M06D16T-F Description: CAP ALUM 100UF 20% 6.3V SMD	Manufacturers: Cornell Dubilier Electronics	RFQ
	Part#: AFK107M06D16B-F Description: CAP ALUM 100UF 20% 6.3V SMD	Manufacturers: Cornell Dubilier Electronics	RFQ
	Part#: AFK107M25E16B-F Description: CAP ALUM 100UF 20% 25V SMD	Manufacturers: Cornell Dubilier Electronics	RFQ
	Part#: AFK107M25E16VT-F Description: CAP ALUM 100UF 20% 25V SMD	Manufacturers: Cornell Dubilier Electronics	RFQ
	Part#: AFK106M80E16B-F Description: CAP ALUM 10UF 20% 80V SMD	Manufacturers: Cornell Dubilier Electronics	RFQ
	Part#: AFK106M50D16B-F Description: CAP ALUM 10UF 20% 50V SMD	Manufacturers: Cornell Dubilier Electronics	RFQ
	Part#: AFK107M25X16T-F Description: CAP ALUM 100UF 20% 25V SMD	Manufacturers: Cornell Dubilier Electronics	RFQ
	Part#: AFK106M50D16T-F Description: CAP ALUM 10UF 20% 50V SMD	Manufacturers: Cornell Dubilier Electronics	RFQ
	Part#: AFK107M16D16B-F Description: CAP ALUM 100UF 20% 16V SMD	Manufacturers: Cornell Dubilier Electronics	RFQ
	Part#: AFK107M25X16B-F Description: CAP ALUM 100UF 20% 25V SMD	Manufacturers: Cornell Dubilier Electronics	RFQ
	Part#: AFK106M80X16T-F Description: CAP ALUM 10UF 20% 80V SMD	Manufacturers: Cornell Dubilier Electronics	RFQ

Related keywords for AFK107M06C12B-F

Cornell Dubilier Electronics AFK107M06C12B-F	AFK107M06C12B-F distributor	AFK107M06C12B-F supplier	AFK107M06C12B-F price
AFK107M06C12B-F download datasheet	AFK107M06C12B-F datasheet	AFK107M06C12B-F stock	buy AFK107M06C12B-F
Cornell Dubilier Electronics AFK107M06C12B-F	Cornell Dubilier AFK107M06C12B-F	Cornell Dubilier Electronics (CDE) AFK107M06C12B-F	