

AFK686M25D16B-F





Part Number:

AFK686M25D16B-F

Manufacturer:

Cornell Dubilier Electronics

Description:

CAP ALUM 68UF 20% 25V 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 AFK686M25D16B-F with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	AFK686M25D16B-F	Manufacturer	Cornell Dubilier Electronics
Description	CAP ALUM 68UF 20% 25V SMD	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	340940 pcs	Data sheet	AFK Series
Category	Capacitors	Voltage - Rated	25V
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	180mA @ 120Hz	Ripple Current @ High Frequency	240mA @ 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	360 mOhms	Height - Seated (Max)	0.240" (6.10mm)
ESR (Equivalent Series Resistance)	360 mOhm @ 100kHz	Detailed Description	68µF 25V Aluminum Electrolytic Capacitors Radial, Can - SMD 360 mOhm @ 100kHz 2000 Hrs @ 105°C
Capacitance	68µF	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 340940 pieces of Cornell Dubilier Electronics AFK686M25D16B-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#: AFK478M16R44VT-F Description: CAP ALUM 4700UF 20% 16V SMD	Manufacturers: Cornell Dubilier Electronics	RFQ
	Part#: AFK686M2AH32B-F Description: CAP ALUM 68UF 20% 100V SMD	Manufacturers: Cornell Dubilier Electronics	RFQ
	Part#: AFK686M16D16B-F Description: CAP ALUM 68UF 20% 16V SMD	Manufacturers: Cornell Dubilier Electronics	RFQ
	Part#: AFK686M63G24T-F Description: CAP ALUM 68UF 20% 63V SMD	Manufacturers: Cornell Dubilier Electronics	RFQ
	Part#: AFK686M25D16T-F Description: CAP ALUM 68UF 20% 25V SMD	Manufacturers: Cornell Dubilier Electronics	RFQ
	Part#: AFK686M63G24VT-F Description: CAP ALUM 68UF 20% 63V SMD	Manufacturers: Cornell Dubilier Electronics	RFQ
	Part#: AFK686M16D16T-F Description: CAP ALUM 68UF 20% 16V SMD	Manufacturers: Cornell Dubilier Electronics	RFQ
	Part#: AFK478M16R44B-F Description: CAP ALUM 4700UF 20% 16V SMD	Manufacturers: Cornell Dubilier Electronics	RFQ
	Part#: AFK686M35X16T-F Description: CAP ALUM 68UF 20% 35V SMD	Manufacturers: Cornell Dubilier Electronics	RFQ
	Part#: AFK478M10P44T-F Description: CAP ALUM 4700UF 20% 10V SMD	Manufacturers: Cornell Dubilier Electronics	RFQ
	Part#: AFK686M2AH32VT-F Description: CAP ALUM 68UF 20% 100V SMD	Manufacturers: Cornell Dubilier Electronics	RFQ
	Part#: AFK478M10P44VT-F Description: CAP ALUM 4700UF 20% 10V SMD	Manufacturers: Cornell Dubilier Electronics	RFQ
	Part#: AFK686M80H32B-F Description: CAP ALUM 68UF 20% 80V SMD	Manufacturers: Cornell Dubilier Electronics	RFQ
	Part#: AFK567M50P44VT-F Description: CAP ALUM 560UF 20% 50V SMD	Manufacturers: Cornell Dubilier Electronics	RFQ
	Part#: AFK478M16R44T-F Description: CAP ALUM 4700UF 20% 16V SMD	Manufacturers: Cornell Dubilier Electronics	RFQ
	Part#: AFK686M63G24B-F Description: CAP ALUM 68UF 20% 63V SMD	Manufacturers: Cornell Dubilier Electronics	RFQ
	Part#: AFK478M10P44B-F Description: CAP ALUM 4700UF 20% 10V SMD	Manufacturers: Cornell Dubilier Electronics	RFQ
	Part#: AFK686M2AH32T-F Description: CAP ALUM 68UF 20% 100V SMD	Manufacturers: Cornell Dubilier Electronics	RFQ
	Part#: AFK686M35X16B-F Description: CAP ALUM 68UF 20% 35V SMD	Manufacturers: Cornell Dubilier Electronics	RFQ
	Part#: AFK477M80R44VT-F Description: CAP ALUM 470UF 20% 80V SMD	Manufacturers: Cornell Dubilier Electronics	RFQ

Related keywords for AFK686M25D16B-F			
Cornell Dubilier Electronics AFK686M25D16B-F	AFK686M25D16B-F distributor	AFK686M25D16B-F supplier	AFK686M25D16B-F price
AFK686M25D16B-F download datasheet	AFK686M25D16B-F datasheet	AFK686M25D16B-F stock	buy AFK686M25D16B-F
Cornell Dubilier Electronics AFK686M25D16B-F	Cornell Dubilier AFK686M25D16B-F	Cornell Dubilier Electronics (CDE)	AFK686M25D16B-F