

AFC225M50B12B-F





Part Number: [AFC225M50B12B-F](#)

Manufacturer: [Cornell Dubilier Electronics](#)

Description: CAP ALUM 2.2UF 20% 50V 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.
Buy AFC225M50B12B-F with confidence from Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	AFC225M50B12B-F	Manufacturer	Cornell Dubilier Electronics
Description	CAP ALUM 2.2UF 20% 50V SMD	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	449799 pcs	Data sheet	AFC Type
Category	Capacitors	Voltage - Rated	50V
Tolerance	±20%	Surface Mount Land Size	0.169" L x 0.169" W (4.30mm x 4.30mm)
Size / Dimension	0.157" Dia (4.00mm)	Series	AFC
Ripple Current @ Low Frequency	22.5mA @ 120Hz	Ripple Current @ High Frequency	30mA @ 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	5 Ohms	Height - Seated (Max)	0.213" (5.40mm)
ESR (Equivalent Series Resistance)	90.5 Ohm @ 120Hz	Detailed Description	2.2µF 50V Aluminum Electrolytic Capacitors Radial, Can - SMD 90.5 Ohm @ 120Hz 1000 Hrs @ 105°C
Capacitance	2.2µF	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 449799 pieces of Cornell Dubilier Electronics AFC225M50B12B-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#: AFC226M25D16B-F Description: CAP ALUM 22UF 20% 25V SMD	Manufacturers: Cornell Dubilier Electronics	RFQ
	Part#: AFC226M06B12T-F Description: CAP ALUM 22UF 20% 6.3V SMD	Manufacturers: Cornell Dubilier Electronics	RFQ
	Part#: AFC225M35B12B-F Description: CAP ALUM 2.2UF 20% 35V SMD	Manufacturers: Cornell Dubilier Electronics	RFQ
	Part#: AFC225M50B12T-F Description: CAP ALUM 2.2UF 20% 50V SMD	Manufacturers: Cornell Dubilier Electronics	RFQ
	Part#: AFC226M35D16T-F Description: CAP ALUM 22UF 20% 35V SMD	Manufacturers: Cornell Dubilier Electronics	RFQ
	Part#: AFC1520M-US9 Description: CABLE ASSEMBLY PROGRAMMING 9.84'	Manufacturers: Panasonic	RFQ
	Part#: AFC226M16C12T Description: CAP ALUM 22UF 20% 16V SMD	Manufacturers: Cornell Dubilier Electronics	RFQ
	Part#: AFC158M06G24T-F Description: CAP ALUM 1500UF 20% 6.3V SMD	Manufacturers: Cornell Dubilier Electronics	RFQ
	Part#: AFC226M35D16B-F Description: CAP ALUM 22UF 20% 35V SMD	Manufacturers: Cornell Dubilier Electronics	RFQ
	Part#: AFC226M16C12B-F Description: CAP ALUM 22UF 20% 16V SMD	Manufacturers: Cornell Dubilier Electronics	RFQ
	Part#: AFC158M06G24B-F Description: CAP ALUM 1500UF 20% 6.3V SMD	Manufacturers: Cornell Dubilier Electronics	RFQ
	Part#: AFC15215-US Description: CABLE ASSEMBLY INTERFACE 4.9'	Manufacturers: Panasonic	RFQ
	Part#: AFC157M10E16B-F Description: CAP ALUM 150UF 20% 10V SMD	Manufacturers: Cornell Dubilier Electronics	RFQ
	Part#: AFC157M10E16T-F Description: CAP ALUM 150UF 20% 10V SMD	Manufacturers: Cornell Dubilier Electronics	RFQ
	Part#: AFC226M25D16T-F Description: CAP ALUM 22UF 20% 25V SMD	Manufacturers: Cornell Dubilier Electronics	RFQ
	Part#: AFC15205P-US Description: CABLE ASSEMBLY INTERFACE 1.64'	Manufacturers: Panasonic	RFQ
	Part#: AFC226M06B12B-F Description: CAP ALUM 22UF 20% 6.3V SMD	Manufacturers: Cornell Dubilier Electronics	RFQ
	Part#: AFC226M16C12T-F Description: CAP ALUM 22UF 20% 16V SMD	Manufacturers: Cornell Dubilier Electronics	RFQ
	Part#: AFC15215P-US Description: CABLE ASSEMBLY INTERFACE 4.9'	Manufacturers: Panasonic	RFQ
	Part#: AFC225M35B12T-F Description: CAP ALUM 2.2UF 20% 35V SMD	Manufacturers: Cornell Dubilier Electronics	RFQ

Related keywords for AFC225M50B12B-F			
Cornell Dubilier Electronics AFC225M50B12B-F	AFC225M50B12B-F distributor	AFC225M50B12B-F supplier	AFC225M50B12B-F price
AFC225M50B12B-F download datasheet	AFC225M50B12B-F datasheet	AFC225M50B12B-F stock	buy AFC225M50B12B-F
Cornell Dubilier Electronics AFC225M50B12B-F	Cornell Dubilier AFC225M50B12B-F	Cornell Dubilier Electronics (CDE)	AFC225M50B12B-F