

AFC105M50B12B-F





Part Number:

AFC105M50B12B-F

Manufacturer:

Cornell Dubilier Electronics

Description:

CAP ALUM 1UF 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.
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PRODUCT PARAMETER			
Part Number	AFC105M50B12B-F	Manufacturer	Cornell Dubilier Electronics
Description	CAP ALUM 1UF 20% 50V SMD	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	459129 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)	199 Ohm @ 120Hz	Detailed Description	1µF 50V Aluminum Electrolytic Capacitors Radial, Can - SMD 199 Ohm @ 120Hz 1000 Hrs @ 105°C
Capacitance	1µF	Applications	Automotive, Bypass, Decoupling
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	Part#: AFC106M35C12B-F Description: CAP ALUM 10UF 20% 35V SMD	Manufacturers: Cornell Dubilier Electronics	RFQ
	Part#: AFC10.7MJ Description: 10.7 MHZ CERAMIC FILTER	Manufacturers: Abracon Corporation	RFQ
	Part#: AFC106M16B12T-F Description: CAP ALUM 10UF 20% 16V SMD	Manufacturers: Cornell Dubilier Electronics	RFQ
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