

AHA105M50B12B-F





Part Number: [AHA105M50B12B-F](#)

Manufacturer: [Cornell Dubilier Electronics](#)

Description: CAP ALUM 1UF 20% 50V SMD

Data sheet:  [AHA Type](#)

RoHs Status: Lead free / RoHS Compliant

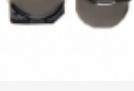
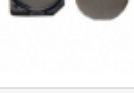
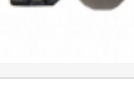
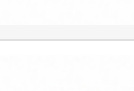
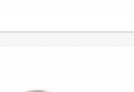
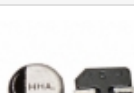
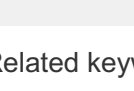
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Request For Quotation

PRODUCT PARAMETER			
Part Number	AHA105M50B12B-F	Manufacturer	Cornell Dubilier Electronics
Description	CAP ALUM 1UF 20% 50V SMD	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	573347 pcs	Data sheet	AHA 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	AHA
Ripple Current @ Low Frequency	10mA @ 120Hz	Ripple Current @ High Frequency	17mA @ 10kHz
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
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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