

AVES105M50B12T-F





Part Number: [AVES105M50B12T-F](#)

Manufacturer: [Cornell Dubilier Electronics](#)

Description: CAP ALUM 1UF 20% 50V SMD

Data sheet:  [AVES Type](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	AVES105M50B12T-F	Manufacturer	Cornell Dubilier Electronics
Description	CAP ALUM 1UF 20% 50V SMD	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	781031 pcs	Data sheet	AVES 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	AVES
Ripple Current @ Low Frequency	7mA @ 120Hz	Ripple Current @ High Frequency	10.5mA @ 10kHz
Ratings	-	Polarization	Polar
Packaging	Tape & Reel (TR)	Package / Case	Radial, Can - SMD
Operating Temperature	-55°C ~ 105°C	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	20 Weeks
Lifetime @ Temp.	1000 Hrs @ 105°C	Lead Spacing	-
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Height - Seated (Max)	0.217" (5.50mm)
ESR (Equivalent Series Resistance)	198.9 Ohm @ 120Hz	Detailed Description	1µF 50V Aluminum Electrolytic Capacitors Radial, Can - SMD 198.9 Ohm @ 120Hz 1000 Hrs @ 105°C
Capacitance	1µF	Applications	General Purpose

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