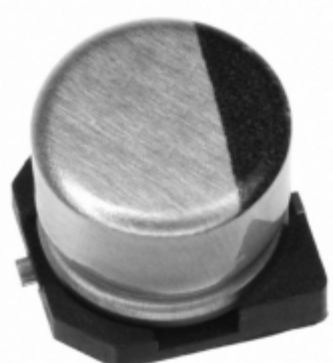


AVE686M10D16T-F



Part Number: [AVE686M10D16T-F](#)
Manufacturer: [Cornell Dubilier Electronics](#)
Description: CAP ALUM 68UF 20% 10V SMD
Data sheet: [AVE 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 AVE686M10D16T-F with confidence from
 Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

PRODUCT PARAMETER

Part Number	AVE686M10D16T-F	Manufacturer	Cornell Dubilier Electronics
Description	CAP ALUM 68UF 20% 10V SMD	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	551925 pcs	Data sheet	AVE Series
Category	Capacitors	Voltage - Rated	10V
Tolerance	±20%	Surface Mount Land Size	0.260" L x 0.260" W (6.60mm x 6.60mm)
Size / Dimension	0.248" Dia (6.30mm)	Series	AVE
Ripple Current @ Low Frequency	98mA @ 120Hz	Ripple Current @ High Frequency	122.5mA @ 10kHz
Ratings	-	Polarization	Polar
Packaging	Tape & Reel (TR)	Package / Case	Radial, Can - SMD
Operating Temperature	-40°C ~ 85°C	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	20 Weeks
Lifetime @ Temp.	2000 Hrs @ 85°C	Lead Spacing	-
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Height - Seated (Max)	0.217" (5.50mm)
ESR (Equivalent Series Resistance)	5.85 Ohm @ 120Hz	Detailed Description	68µF 10V Aluminum Electrolytic Capacitors Radial, Can - SMD 5.85 Ohm @ 120Hz 2000 Hrs @ 85°C
Capacitance	68µF	Applications	General Purpose

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Cornell Dubilier Electronics series electronic components. We have 551925 pieces of Cornell Dubilier Electronics AVE686M10D16T-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#: AVEK104M50B12T-F Description: CAP ALUM 0.1UF 20% 50V SMD	Manufacturers: Cornell Dubilier Electronics	RFQ
	Part#: AVE476M63G24T-F Description: CAP ALUM 47UF 20% 63V SMD	Manufacturers: Cornell Dubilier Electronics	RFQ
	Part#: AVE686M06D16T-F Description: CAP ALUM 68UF 20% 6.3V SMD	Manufacturers: Cornell Dubilier Electronics	RFQ
	Part#: AVEK106M10B12T-F Description: CAP ALUM 10UF 20% 10V SMD	Manufacturers: Cornell Dubilier Electronics	RFQ
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	Part#: AVE477M10G24T-F Description: CAP ALUM 470UF 20% 10V SMD	Manufacturers: Cornell Dubilier Electronics	RFQ
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	Part#: AVE600-48S12PB-4L Description: DC DC CONVERTER 12V 600W	Manufacturers: Astec America (Artesyn Embedded Technologies)	RFQ
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	Part#: AVE476M50X16T-F Description: CAP ALUM 47UF 20% 50V SMD	Manufacturers: Cornell Dubilier Electronics	RFQ
	Part#: AVE686M35E16T-F Description: CAP ALUM 68UF 20% 35V SMD	Manufacturers: Cornell Dubilier Electronics	RFQ
	Part#: AVE477M06F24T-F Description: CAP ALUM 470UF 20% 6.3V SMD	Manufacturers: Cornell Dubilier Electronics	RFQ
	Part#: AVE600-48S12B-4L Description: DC DC CONVERTER 12V 600W	Manufacturers: Astec America (Artesyn Embedded Technologies)	RFQ

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