

AVE686M25E16T-F





Part Number: [AVE686M25E16T-F](#)

Manufacturer: [Cornell Dubilier Electronics](#)

Description: CAP ALUM 68UF 20% 25V SMD

Data sheet:  [AVE Series](#)

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	AVE686M25E16T-F	Manufacturer	Cornell Dubilier Electronics
Description	CAP ALUM 68UF 20% 25V SMD	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	466852 pcs	Data sheet	AVE Series
Category	Capacitors	Voltage - Rated	25V
Tolerance	±20%	Surface Mount Land Size	0.331" L x 0.331" W (8.40mm x 8.40mm)
Size / Dimension	0.315" Dia (8.00mm)	Series	AVE
Ripple Current @ Low Frequency	155mA @ 120Hz	Ripple Current @ High Frequency	217mA @ 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)	0.268" (6.80mm)
ESR (Equivalent Series Resistance)	3.41 Ohm @ 120Hz	Detailed Description	68µF 25V Aluminum Electrolytic Capacitors Radial, Can - SMD 3.41 Ohm @ 120Hz 2000 Hrs @ 85°C
Capacitance	68µF	Applications	General Purpose
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	Part#: AVE477M16G24T-F Description: CAP ALUM 470UF 20% 16V SMD	Manufacturers: Cornell Dubilier Electronics	RFQ
	Part#: AVE600-48S12PB-4L Description: DC DC CONVERTER 12V 600W	Manufacturers: Astec America (Artesyn Embedded Technologies)	RFQ
	Part#: AVE686M35E16T-F Description: CAP ALUM 68UF 20% 35V SMD	Manufacturers: Cornell Dubilier Electronics	RFQ
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	Part#: AVE686M06D16T-F Description: CAP ALUM 68UF 20% 6.3V SMD	Manufacturers: Cornell Dubilier Electronics	RFQ
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	Part#: AVE686M25X16T-F Description: CAP ALUM 68UF 20% 25V SMD	Manufacturers: Cornell Dubilier Electronics	RFQ
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