

AFC477M16G24T-F





CORNELL DUBILIER
ENERGIZING IDEAS

Part Number: [AFC477M16G24T-F](#)

Manufacturer: [Cornell Dubilier Electronics](#)

Description: CAP ALUM 470UF 20% 16V 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	AFC477M16G24T-F	Manufacturer	Cornell Dubilier Electronics	
Description	CAP ALUM 470UF 20% 16V SMD	Lead Free Status / RoHS Status	Lead free / RoHS Compliant	
Quantity Available	132186 pcs	Data sheet	AFC Type	
Category	Capacitors	Voltage - Rated	16V	
Tolerance	±20%	Surface Mount Land Size	0.406" L x 0.406" W (10.30mm x 10.30mm)	
Size / Dimension	0.394" Dia (10.00mm)	Series	AFC	
Ripple Current @ Low Frequency	502.5mA @ 120Hz	Ripple Current @ High Frequency	670mA @ 100kHz	
Ratings	AEC-Q200	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	Impedance	150 mOhms	
Height - Seated (Max)	0.402" (10.20mm)	ESR (Equivalent Series Resistance)	600 mOhm @ 120Hz	
Detailed Description	470µF 16V Aluminum Electrolytic Capacitors Radial, Can - SMD 600 mOhm @ 120Hz 1000 Hrs @ 105°C		Capacitance	470µF
Applications	Automotive, Bypass, Decoupling			
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RFQ Email: info@Components-World.com				

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