

AFC685M25B12T-F





Part Number: [AFC685M25B12T-F](#)

Manufacturer: [Cornell Dubilier Electronics](#)

Description: CAP ALUM 6.8UF 20% 25V 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	AFC685M25B12T-F	Manufacturer	Cornell Dubilier Electronics
Description	CAP ALUM 6.8UF 20% 25V SMD	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	495488 pcs	Data sheet	AFC Type
Category	Capacitors	Voltage - Rated	25V
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	AFC
Ripple Current @ Low Frequency	45mA @ 120Hz	Ripp Current @ High Frequency	60mA @ 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	3 Ohms
Height - Seated (Max)	0.213" (5.40mm)	ESR (Equivalent Series Resistance)	34.1 Ohm @ 120Hz
Detailed Description	6.8µF 25V Aluminum Electrolytic Capacitors Radial, Can - SMD 34.1 Ohm @ 120Hz 1000 Hrs @ 105°C	Capacitance	6.8µF
Applications	Automotive, Bypass, Decoupling		
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	Part#: AFC477M16G24B-F Description: CAP ALUM 470UF 20% 16V SMD	Manufacturers: Cornell Dubilier Electronics	RFQ
	Part#: AFC685M35C12B-F Description: CAP ALUM 6.8UF 20% 35V SMD	Manufacturers: Cornell Dubilier Electronics	RFQ
	Part#: AFC686M25F24B-F Description: CAP ALUM 68UF 20% 25V SMD	Manufacturers: Cornell Dubilier Electronics	RFQ
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