

AFK688M10R44VT-F



Part Number: [AFK688M10R44VT-F](#)
Manufacturer: [Cornell Dubilier Electronics](#)
Description: CAP ALUM 6800UF 20% 10V SMD
Data sheet: [AFK-V Type Datasheet](#)

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	AFK688M10R44VT-F	Manufacturer	Cornell Dubilier Electronics
Description	CAP ALUM 6800UF 20% 10V SMD	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	28054 pcs	Data sheet	AFK-V Type Datasheet
Category	Capacitors	Voltage - Rated	10V
Tolerance	±20%	Surface Mount Land Size	0.748" L x 0.748" W (19.00mm x 19.00mm)
Size / Dimension	0.709" Dia (18.00mm)	Series	AFK_V
Ripple Current @ Low Frequency	1.545A @ 120Hz	Ratings	AEC-Q200
Polarization	Polar	Packaging	Cut Tape (CT)
Package / Case	Radial, Can - SMD	Other Names	338-4234-1
Operating Temperature	-55°C ~ 105°C	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	18 Weeks
Lifetime @ Temp.	5000 Hrs @ 105°C	Lead Spacing	-
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Impedance	33 mOhms
Height - Seated (Max)	0.827" (21.00mm)	ESR (Equivalent Series Resistance)	33 mOhm @ 100kHz
Detailed Description	6800µF 10V Aluminum Electrolytic Capacitors Radial, Can - SMD 33 mOhm @ 100kHz 5000 Hrs @ 105°C	Capacitance	6800µF
Applications	Automotive, Bypass, Decoupling		

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Cornell Dubilier Electronics series electronic components. We have 28054 pieces of Cornell Dubilier Electronics AFK688M10R44VT-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.

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	Part#: AFK687M50P44B-F Description: CAP ALUM 680UF 20% 50V SMD	Manufacturers: Cornell Dubilier Electronics	RFQ
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