

AFK688M10R44B-F



Part Number: [AFK688M10R44B-F](#)
Manufacturer: [Cornell Dubilier Electronics](#)
Description: CAP ALUM 6800UF 20% 10V SMD
Data sheet: [AFK Series](#)

RoHS Status: Lead free / RoHS Compliant
Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	AFK688M10R44B-F	Manufacturer	Cornell Dubilier Electronics
Description	CAP ALUM 6800UF 20% 10V SMD	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	48007 pcs	Data sheet	AFK Series
Category	Capacitors	Voltage - Rated	10V
Tolerance	±20%	Surface Mount Land Size	0.748" L x 0.827" W (19.00mm x 21.00mm)
Size / Dimension	0.709" Dia (18.00mm)	Series	AFK
Ripple Current @ Low Frequency	1.545A @ 120Hz	Ripple Current @ High Frequency	2.06A @ 100kHz
Ratings	AEC-Q200	Polarization	Polar
Packaging	Bulk	Package / Case	Radial, Can - SMD
Operating Temperature	-55°C ~ 105°C	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Lifetime @ Temp.	5000 Hrs @ 105°C
Lead Spacing	-	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Impedance	33 mOhms	Height - Seated (Max)	0.669" (17.00mm)
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

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