

687KXM016M



Part Number: [687KXM016M](#)

Manufacturer: [Illinois Capacitor](#)

Description: CAP ALUM 680UF 20% 16V THRU HOLE

Data sheet:  [KXM Series 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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Request For Quotation

PRODUCT PARAMETER			
Part Number	687KXM016M	Manufacturer	Illinois Capacitor
Description	CAP ALUM 680UF 20% 16V THRU HOLE	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	474936 pcs	Data sheet	KXM Series Datasheet
Category	Capacitors	Voltage - Rated	16V
Tolerance	±20%	Surface Mount Land Size	-
Size / Dimension	0.315" Dia (8.00mm)	Series	KXM
Ripple Current @ Low Frequency	750mA @ 120Hz	Ripple Current @ High Frequency	1.25A @ 100kHz
Ratings	-	Polarization	Polar
Packaging	Bulk	Package / Case	Radial, Can
Operating Temperature	-55°C ~ 105°C	Mounting Type	Through Hole
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	22 Weeks
Lifetime @ Temp.	3000 Hrs @ 105°C	Lead Spacing	0.138" (3.50mm)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Impedance	130 mOhms
Height - Seated (Max)	0.866" (22.00mm)	ESR (Equivalent Series Resistance)	390.1 mOhm @ 120Hz
Detailed Description	680µF 16V Aluminum Electrolytic Capacitors Radial, Can 390.1 mOhm @ 120Hz 3000 Hrs @ 105°C	Capacitance	680µF
Applications	General Purpose		

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Illinois Capacitor series electronic components. We have 474936 pieces of Illinois Capacitor 687KXM016M in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.
RFQ Email: info@Components-World.com

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	Part#: 687KXM025M Description: CAP ALUM 680UF 20% 25V THRU HOLE	Manufacturers: Illinois Capacitor	RFQ
	Part#: 687KXM016MLQ Description: CAP ALUM 680UF 20% 16V THRU HOLE	Manufacturers: Illinois Capacitor	RFQ
	Part#: 687KXM035M Description: CAP ALUM 680UF 20% 35V THRU HOLE	Manufacturers: Illinois Capacitor	RFQ
	Part#: 687CKR050M Description: CAP ALUM 680UF 20% 50V THRU HOLE	Manufacturers: Illinois Capacitor	RFQ
	Part#: 687CKH063M Description: CAP ALUM 680UF 20% 63V THRU HOLE	Manufacturers: Illinois Capacitor	RFQ
	Part#: 687LBA400M2EH Description: CAP ALUM 680UF 20% 400V SNAP	Manufacturers: Illinois Capacitor	RFQ
	Part#: 687ALG025MGBJ Description: CAP ALUM POLY 680UF 20% 25V T/H	Manufacturers: Illinois Capacitor	RFQ
	Part#: 687LBB160M2DC Description: CAP ALUM 680UF 20% 160V SNAP	Manufacturers: Illinois Capacitor	RFQ
	Part#: 687CKH016M Description: CAP ALUM 680UF 20% 16V THRU HOLE	Manufacturers: Illinois Capacitor	RFQ
	Part#: 687KXM010MLN Description: CAP ALUM 680UF 20% 10V THRU HOLE	Manufacturers: Illinois Capacitor	RFQ
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	Part#: 687LBB200M2BG Description: CAP ALUM 680UF 20% 200V SNAP	Manufacturers: Illinois Capacitor	RFQ
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	Part#: 687AXZ016M Description: CAP ALUM 680UF 20% 16V SMD	Manufacturers: Illinois Capacitor	RFQ
	Part#: 687KXM063M Description: CAP ALUM 680UF 20% 63V THRU HOLE	Manufacturers: Illinois Capacitor	RFQ
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	Part#: 687AVG025MGBJ Description: CAP ALUM POLY 680UF 20% 25V T/H	Manufacturers: Illinois Capacitor	RFQ
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