

686KXM100M



Part Number: [686KXM100M](#)

Manufacturer: [Illinois Capacitor](#)

Description: CAP ALUM 68UF 20% 100V 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.
Buy 686KXM100M with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	686KXM100M	Manufacturer	Illinois Capacitor
Description	CAP ALUM 68UF 20% 100V THRU HOLE	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	469993 pcs	Data sheet	KXM Series Datasheet
Category	Capacitors	Voltage - Rated	100V
Tolerance	±20%	Surface Mount Land Size	-
Size / Dimension	0.394" Dia (10.00mm)	Series	KXM
Ripple Current @ Low Frequency	212mA @ 120Hz	Ripple Current @ High Frequency	530mA @ 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.	4000 Hrs @ 105°C	Lead Spacing	0.197" (5.00mm)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Impedance	594 mOhms
Height - Seated (Max)	1.063" (27.00mm)	ESR (Equivalent Series Resistance)	2.438 Ohm @ 120Hz
Detailed Description	68µF 100V Aluminum Electrolytic Capacitors Radial, Can 2.438 Ohm @ 120Hz 4000 Hrs @ 105°C		
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 469993 pieces of Illinois Capacitor 686KXM100M 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			

RELATED PRODUCTS			
	Part#: 686KBM063MFH Description: CAP ALUM 68UF 20% 63V THRU HOLE	Manufacturers: Illinois Capacitor	RFQ
	Part#: 686KFM200M Description: CAP ALUM 68UF 20% 200V THRU HOLE	Manufacturers: Illinois Capacitor	RFQ
	Part#: 686CKH063M Description: CAP ALUM 68UF 20% 63V THRU HOLE	Manufacturers: Illinois Capacitor	RFQ
	Part#: 686CKH100M Description: CAP ALUM 68UF 20% 100V THRU HOLE	Manufacturers: Illinois Capacitor	RFQ
	Part#: 686SML016M Description: CAP ALUM 68UF 20% 16V SMD	Manufacturers: Illinois Capacitor	RFQ
	Part#: 686CKH050M Description: CAP ALUM 68UF 20% 50V THRU HOLE	Manufacturers: Illinois Capacitor	RFQ
	Part#: 686KXM016M Description: CAP ALUM 68UF 20% 16V THRU HOLE	Manufacturers: Illinois Capacitor	RFQ
	Part#: 686LMB450M2BD Description: CAP ALUM 68UF 20% 450V SNAP	Manufacturers: Illinois Capacitor	RFQ
	Part#: 686LMU400M2BC Description: CAP ALUM 68UF 20% 400V SNAP	Manufacturers: Illinois Capacitor	RFQ
	Part#: 686KXM035M Description: CAP ALUM 68UF 20% 35V THRU HOLE	Manufacturers: Illinois Capacitor	RFQ
	Part#: 686KFM250MRU Description: CAP ALUM 68UF 20% 250V THRU HOLE	Manufacturers: Illinois Capacitor	RFQ
	Part#: 686SML6R3M Description: CAP ALUM 68UF 20% 6.3V SMD	Manufacturers: Illinois Capacitor	RFQ
	Part#: 686RZM016M Description: CAP ALUM 68UF 20% 16V THRU HOLE	Manufacturers: Illinois Capacitor	RFQ
	Part#: 686TLS010M Description: CAP ALUM 68UF 20% 10V AXIAL	Manufacturers: Illinois Capacitor	RFQ
	Part#: 686LMU450M2BD Description: CAP ALUM 68UF 20% 450V SNAP	Manufacturers: Illinois Capacitor	RFQ
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	Part#: 686KXM063M Description: CAP ALUM 68UF 20% 63V THRU HOLE	Manufacturers: Illinois Capacitor	RFQ
	Part#: 686TLS016M Description: CAP ALUM 68UF 20% 16V AXIAL	Manufacturers: Illinois Capacitor	RFQ
	Part#: 686CKE450MKAD Description: CAP ALUM 68UF 20% 450V THRU HOLE	Manufacturers: Illinois Capacitor	RFQ

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