

687KXM025M



Part Number: [687KXM025M](#)

Manufacturer: [Illinois Capacitor](#)

Description: CAP ALUM 680UF 20% 25V THRU HOLE

Data sheet:  [KXM Series Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

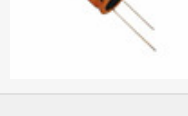
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy 687KXM025M with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	687KXM025M	Manufacturer	Illinois Capacitor
Description	CAP ALUM 680UF 20% 25V THRU HOLE	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	488759 pcs	Data sheet	KXM Series Datasheet
Category	Capacitors	Voltage - Rated	25V
Tolerance	±20%	Surface Mount Land Size	-
Size / Dimension	0.394" Dia (10.00mm)	Series	KXM
Ripple Current @ Low Frequency	1.092A @ 120Hz	Ripple Current @ High Frequency	1.82A @ 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	69 mOhms
Height - Seated (Max)	0.866" (22.00mm)	ESR (Equivalent Series Resistance)	341.3 mOhm @ 120Hz
Detailed Description	680µF 25V Aluminum Electrolytic Capacitors Radial, Can 341.3 mOhm @ 120Hz 4000 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 488759 pieces of Illinois Capacitor 687KXM025M 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#: 687AXZ6R3MD8 Description: CAP ALUM 680UF 20% 6.3V SMD	Manufacturers: Illinois Capacitor	RFQ
	Part#: 687LBB200M2CE Description: CAP ALUM 680UF 20% 200V SNAP	Manufacturers: Illinois Capacitor	RFQ
	Part#: 687LBB160M2DC Description: CAP ALUM 680UF 20% 160V SNAP	Manufacturers: Illinois Capacitor	RFQ
	Part#: 687KXM016M Description: CAP ALUM 680UF 20% 16V THRU HOLE	Manufacturers: Illinois Capacitor	RFQ
	Part#: 687CKH063M Description: CAP ALUM 680UF 20% 63V THRU HOLE	Manufacturers: Illinois Capacitor	RFQ
	Part#: 687CKH016M Description: CAP ALUM 680UF 20% 16V THRU HOLE	Manufacturers: Illinois Capacitor	RFQ
	Part#: 687CKE035MGJG Description: CAP ALUM 680UF 20% 35V THRU HOLE	Manufacturers: Illinois Capacitor	RFQ
	Part#: 687KXM100M Description: CAP ALUM 680UF 20% 100V T/H	Manufacturers: Illinois Capacitor	RFQ
	Part#: 687AXZ016M Description: CAP ALUM 680UF 20% 16V SMD	Manufacturers: Illinois Capacitor	RFQ
	Part#: 687LBA400M2EH Description: CAP ALUM 680UF 20% 400V SNAP	Manufacturers: Illinois Capacitor	RFQ
	Part#: 687KXM016MLQ Description: CAP ALUM 680UF 20% 16V THRU HOLE	Manufacturers: Illinois Capacitor	RFQ
	Part#: 687LBB200M2BG Description: CAP ALUM 680UF 20% 200V SNAP	Manufacturers: Illinois Capacitor	RFQ
	Part#: 687LBB200M2EC Description: CAP ALUM 680UF 20% 200V SNAP	Manufacturers: Illinois Capacitor	RFQ
	Part#: 687KXM063M Description: CAP ALUM 680UF 20% 63V THRU HOLE	Manufacturers: Illinois Capacitor	RFQ
	Part#: 687KXM010MLN Description: CAP ALUM 680UF 20% 10V THRU HOLE	Manufacturers: Illinois Capacitor	RFQ
	Part#: 687AVG025MGBJ Description: CAP ALUM POLY 680UF 20% 25V T/H	Manufacturers: Illinois Capacitor	RFQ
	Part#: 687LBA100M2BC Description: CAP ALUM 680UF 20% 100V SNAP	Manufacturers: Illinois Capacitor	RFQ
	Part#: 687LBB200M2DD Description: CAP ALUM 680UF 20% 200V SNAP	Manufacturers: Illinois Capacitor	RFQ
	Part#: 687CKR050M Description: CAP ALUM 680UF 20% 50V THRU HOLE	Manufacturers: Illinois Capacitor	RFQ
	Part#: 687KXM035M Description: CAP ALUM 680UF 20% 35V THRU HOLE	Manufacturers: Illinois Capacitor	RFQ

Related keywords for 687KXM025M

Illinois Capacitor 687KXM025M	687KXM025M distributor	687KXM025M supplier	687KXM025M price
687KXM025M download datasheet	687KXM025M datasheet	687KXM025M stock	buy 687KXM025M
Illinois Capacitor 687KXM025M	Illinois Capacitor, Inc. 687KXM025M	Illinois Capacitor, Inc. 687KXM025M	