

687KXM010MLN

687KXM010MLN Information

www.ter.com	Part Number Manufacturer Category Description Package	687KXM010MLN Illinois Capacitor Capacitors Aluminum Electrolytic Capacitors CAP ALUM 680UF 20% 10V THRU HOLE Radial, Can	
	I ackage	For the pricing/inventory/lead time, please contact us	
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



687KXM010MLN Specifications

Manufacturer Part Number	687KXM010MLN
Manufacturer	Illinois Capacitor
Category	Capacitors
	Aluminum Electrolytic Capacitors
Package	Radial, Can
Series	KXM
Capacitance	680µF
Tolerance	$\pm 20\%$
Voltage - Rated	10V
ESR (Equivalent Series Resistance)	463.2 mOhm @ 120Hz
Lifetime @ Temp.	4000 Hrs @ 105°C
Operating Temperature	$-55^{\circ}\mathrm{C} \sim 105^{\circ}\mathrm{C}$
Polarization	Polar
Applications	General Purpose
Ripple Current - Low Frequency	456mA @ 120Hz
Ripple Current - High Frequency	-
Impedance	194 mOhms
Lead Spacing	0.197" (5.00mm)
Size / Dimension	0.394" Dia (10.00mm)
Height - Seated (Max)	0.551" (14.00mm)
Surface Mount Land Size	-
Mounting Type	Through Hole
Package / Case	Radial, Can
	Report errors?

687KXM010MLN Guarantees



Quality Guarantees

We provide 90 days warranty. * If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

SERVICE EUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

687KXM010MLN Payment Methods





If you have any question about 687KXM010MLN, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com