

108KBM050M

108KBM050M Information

www.xerector.com	Part Number Manufacturer Category Description Package	108KBM050M Illinois Capacitor Capacitors Aluminum Electrolytic Capacitors CAP ALUM ELECTROLYTIC THRU HOLE Radial, Can For the pricing/inventory/lead time, please contact	
For Reference Only		us 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.



108KBM050M Specifications

Manufacturer Part Number	108KBM050M
Manufacturer	Illinois Capacitor
Category	Capacitors
	Aluminum Electrolytic Capacitors
Package	Radial, Can
Series	KBM
Capacitance	1000µF
Tolerance	±20%
Voltage - Rated	50V
ESR (Equivalent Series Resistance)	165.8 mOhm @ 120Hz
Lifetime @ Temp.	10000 Hrs @ 105°C
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 105^{\circ}\mathrm{C}$
Polarization	Polar
Applications	General Purpose
Ripple Current - Low Frequency	1.446A @ 120Hz
Ripple Current - High Frequency	2.41A @ 100kHz
Impedance	25 mOhms
Lead Spacing	0.295" (7.50mm)
Size / Dimension	0.630" Dia (16.00mm)
Height - Seated (Max)	1.063" (27.00mm)
Surface Mount Land Size	-
Mounting Type	Through Hole
Package / Case	Radial, Can
	Report errors?

108KBM050M 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 UARANTEE

Service Guarantees

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

108KBM050M Payment Methods





If you have any question about 108KBM050M, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com