

686KBM063MFH Information


For Reference Only

Part Number [686KBM063MFH](#)
Manufacturer Illinois Capacitor
Category Capacitors
[Aluminum Electrolytic Capacitors](#)
Description CAP ALUM 68UF 20% 63V THRU HOLE
Package Radial, Can
 For the pricing/inventory/lead time, please contact 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.


686KBM063MFH Specifications

Manufacturer Part Number	686KBM063MFH
Manufacturer	Illinois Capacitor
Category	Capacitors Aluminum Electrolytic Capacitors
Package	Radial, Can
Series	KBM
Capacitance	68μF
Tolerance	±20%
Voltage - Rated	63V
ESR (Equivalent Series Resistance)	2.1942 Ohm @ 120Hz
Lifetime @ Temp.	7000 Hrs @ 105°C
Operating Temperature	-40°C ~ 105°C
Polarization	Polar
Applications	General Purpose
Ripple Current - Low Frequency	168mA @ 120Hz
Ripple Current - High Frequency	420mA @ 100kHz
Impedance	300 mOhms
Lead Spacing	0.138" (3.50mm)
Size / Dimension	0.315" Dia (8.00mm)
Height - Seated (Max)	0.512" (13.00mm)
Surface Mount Land Size	-
Mounting Type	Through Hole
Package / Case	Radial, Can

[Report errors?](#)

686KBM063MFH 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 Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

686KBM063MFH Payment Methods



686KBM063MFH Shipping Methods



If you have any question about 686KBM063MFH, please do not hesitate to contact us!

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