

KMG6.3VB682M12X25LL Information


For Reference Only

Part Number [KMG6.3VB682M12X25LL](#)
Manufacturer United Chemi-Con
Category Capacitors
[Aluminum Electrolytic Capacitors](#)
Description CAP ALUM 6800UF 20% 6.3V RADIAL
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.


KMG6.3VB682M12X25LL Specifications

Manufacturer Part Number	KMG6.3VB682M12X25LL
Manufacturer	United Chemi-Con
Category	Capacitors Aluminum Electrolytic Capacitors
Package	Radial, Can
Series	KMG
Capacitance	6800μF
Tolerance	±20%
Voltage - Rated	6.3V
ESR (Equivalent Series Resistance)	107 mOhm @ 120Hz
Lifetime @ Temp.	1000 Hrs @ 105°C
Operating Temperature	-55°C ~ 105°C
Polarization	Polar
Applications	General Purpose
Ripple Current - Low Frequency	1.35A @ 120Hz
Ripple Current - High Frequency	1.458A @ 100kHz
Impedance	-
Lead Spacing	0.197" (5.00mm)
Size / Dimension	0.492" Dia (12.50mm)
Height - Seated (Max)	0.984" (25.00mm)
Surface Mount Land Size	-
Mounting Type	Through Hole
Package / Case	Radial, Can

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KMG6.3VB682M12X25LL 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.

KMG6.3VB682M12X25LL Payment Methods



KMG6.3VB682M12X25LL Shipping Methods



If you have any question about KMG6.3VB682M12X25LL, please do not hesitate to contact us!

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