

SMG50VB682M25DLL Information


For Reference Only

Part Number [SMG50VB682M25DLL](#)
Manufacturer United Chemi-Con
Category Capacitors
[Aluminum Electrolytic Capacitors](#)
Description CAP ALUM 6800UF 20% 50V 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.


SMG50VB682M25DLL Specifications

Manufacturer Part Number	SMG50VB682M25DLL
Manufacturer	United Chemi-Con
Category	Capacitors Aluminum Electrolytic Capacitors
Package	Radial, Can
Series	SMG
Capacitance	6800µF
Tolerance	±20%
Voltage - Rated	50V
ESR (Equivalent Series Resistance)	678 mOhm @ 120Hz
Lifetime @ Temp.	2000 Hrs @ 85°C
Operating Temperature	-40°C ~ 85°C
Polarization	Polar
Applications	General Purpose
Ripple Current - Low Frequency	3.36A @ 120Hz
Ripple Current - High Frequency	3.6288A @ 100kHz
Impedance	-
Lead Spacing	0.492" (12.50mm)
Size / Dimension	1.000" Dia (25.40mm)
Height - Seated (Max)	1.575" (40.00mm)
Surface Mount Land Size	-
Mounting Type	Through Hole
Package / Case	Radial, Can

[Report errors?](#)

SMG50VB682M25DLL 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.

SMG50VB682M25DLL Payment Methods



SMG50VB682M25DLL Shipping Methods



If you have any question about SMG50VB682M25DLL, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com