

EMVH160GDA681MLH0S Information


For Reference Only

Part Number [EMVH160GDA681MLH0S](#)
Manufacturer United Chemi-Con
Category Capacitors
[Aluminum Electrolytic Capacitors](#)
Description CAP ALUM 680UF 20% 16V SMD
Package Radial, Can - SMD
 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.


EMVH160GDA681MLH0S Specifications

Manufacturer Part Number	EMVH160GDA681MLH0S
Manufacturer	United Chemi-Con
Category	Capacitors Aluminum Electrolytic Capacitors
Package	Radial, Can - SMD
Series	Alchip?- MVH
Capacitance	680µF
Tolerance	±20%
Voltage - Rated	16V
ESR (Equivalent Series Resistance)	100 mOhm @ 100kHz
Lifetime @ Temp.	1000 Hrs @ 125°C
Operating Temperature	-40°C ~ 125°C
Polarization	Polar
Applications	Automotive
Ripple Current - Low Frequency	600mA @ 120Hz
Ripple Current - High Frequency	1A @ 100kHz
Impedance	-
Lead Spacing	-
Size / Dimension	0.630" Dia (16.00mm)
Height - Seated (Max)	0.650" (16.50mm)
Surface Mount Land Size	0.669" L x 0.669" W (17.00mm x 17.00mm)
Mounting Type	Surface Mount
Package / Case	Radial, Can - SMD

[Report errors?](#)

EMVH160GDA681MLH0S 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.

EMVH160GDA681MLH0S Payment Methods



EMVH160GDA681MLH0S Shipping Methods



If you have any question about EMVH160GDA681MLH0S, please do not hesitate to contact us!

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