

EMVY100GDA682MMN0S Information


For Reference Only

Part Number [EMVY100GDA682MMN0S](#)
Manufacturer United Chemi-Con
Category Capacitors
[Aluminum Electrolytic Capacitors](#)
Description CAP ALUM 6800UF 20% 10V 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.


EMVY100GDA682MMN0S Specifications

Manufacturer Part Number	EMVY100GDA682MMN0S
Manufacturer	United Chemi-Con
Category	Capacitors Aluminum Electrolytic Capacitors
Package	Radial, Can - SMD
Series	Alchip?- MVY
Capacitance	6800µF
Tolerance	±20%
Voltage - Rated	10V
ESR (Equivalent Series Resistance)	-
Lifetime @ Temp.	5000 Hrs @ 105°C
Operating Temperature	-55°C ~ 105°C
Polarization	Polar
Applications	General Purpose
Ripple Current - Low Frequency	1.4875A @ 120Hz
Ripple Current - High Frequency	1.75A @ 100kHz
Impedance	38 mOhms
Lead Spacing	-
Size / Dimension	0.709" Dia (18.00mm)
Height - Seated (Max)	0.846" (21.50mm)
Surface Mount Land Size	0.748" L x 0.748" W (19.00mm x 19.00mm)
Mounting Type	Surface Mount
Package / Case	Radial, Can - SMD

[Report errors?](#)

EMVY100GDA682MMN0S 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.

EMVY100GDA682MMN0S Payment Methods



EMVY100GDA682MMN0S Shipping Methods



If you have any question about EMVY100GDA682MMN0S, please do not hesitate to contact us!

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