

### EMVY6R3GDA682MLN0S

#### EMVY6R3GDA682MLN0S Information



For Reference Only

Part Number EMVY6R3GDA682MLN0S

Manufacturer United Chemi-Con

**Category** Capacitors

**Aluminum Electrolytic Capacitors** 

**Description** CAP ALUM 6800UF 20% 6.3V 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.









# EMVY6R3GDA682MLN0S Specifications

Manufacturer Part Number	EMVY6R3GDA682MLN0S
Manufacturer	United Chemi-Con
Category	Capacitors
	Aluminum Electrolytic Capacitors
Package	Radial, Can - SMD
Series	Alchip?- MVY
Capacitance	6800μF
Tolerance	±20%
Voltage - Rated	6.3V
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	1.3855A @ 120Hz
Ripple Current - High Frequency	1.63A @ 100kHz
Impedance	38 mOhms
Lead Spacing	-
Size / Dimension	0.630" Dia (16.00mm)
Height - Seated (Max)	0.846" (21.50mm)
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?

#### EMVY6R3GDA682MLN0S Guarantees



#### **Ouality 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.

### EMVY6R3GDA682MLN0S Payment Methods



















## EMVY6R3GDA682MLN0S Shipping Methods













If you have any question about EMVY6R3GDA682MLN0S, please do not hesitate to contact us!

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