

EMVY6R3GDA682MMN0S

EMVY6R3GDA682MMN0S Information



Part Number	EMVY6R3GDA682MMN0S
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 conta	
us	
	Website: https://www.heisener.com
	E-mail: salesdept@heisener.com



Request a Quote

For Reference Only

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.



EMVY6R3GDA682MMN0S Specifications

Manufacturer Part Number	EMVY6R3GDA682MMN0S	
Manufacturer	United Chemi-Con	
Category	Capacitors	
	Aluminum Electrolytic Capacitors	
Package	Radial, Can - SMD	
Series	Alchip?- MVY	
Capacitance	6800µF	
Tolerance	$\pm 20\%$	
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	1.4875A @ 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 erro	rs?

EMVY6R3GDA682MMN0S 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.

EMVY6R3GDA682MMN0S Payment Methods



If you have any question about EMVY6R3GDA682MMN0S, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com