

EMVH160GDA102MMH0S

EMVH160GDA102MMH0S Information



Part Number	EMVH160GDA102MMH0S
Manufacturer	United Chemi-Con
Category	Capacitors Aluminum Electrolytic Capacitors
Description	CAP ALUM 1000UF 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

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.



EMVH160GDA102MMH0S Specifications

Manufacturer Part Number	EMVH160GDA102MMH0S
Manufacturer	United Chemi-Con
Category	Capacitors
	Aluminum Electrolytic Capacitors
Package	Radial, Can - SMD
Series	Alchip?- MVH
Capacitance	1000µF
Tolerance	$\pm 20\%$
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	720mA @ 120Hz
Ripple Current - High Frequency	1.2A @ 100kHz
Impedance	-
Lead Spacing	-
Size / Dimension	0.709" Dia (18.00mm)
Height - Seated (Max)	0.650" (16.50mm)
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?

EMVH160GDA102MMH0S 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.

EMVH160GDA102MMH0S Payment Methods



If you have any question about EMVH160GDA102MMH0S, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com