

EMVH160ADA470MF60G Information


For Reference Only

Part Number [EMVH160ADA470MF60G](#)
Manufacturer United Chemi-Con
Category Capacitors
[Aluminum Electrolytic Capacitors](#)
Description CAP ALUM 47UF 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.


EMVH160ADA470MF60G Specifications

Manufacturer Part Number	EMVH160ADA470MF60G
Manufacturer	United Chemi-Con
Category	Capacitors Aluminum Electrolytic Capacitors
Package	Radial, Can - SMD
Series	Alchip?- MVH
Capacitance	47µF
Tolerance	±20%
Voltage - Rated	16V
ESR (Equivalent Series Resistance)	1.6 Ohm @ 100kHz
Lifetime @ Temp.	1000 Hrs @ 125°C
Operating Temperature	-40°C ~ 125°C
Polarization	Polar
Applications	Automotive
Ripple Current - Low Frequency	64.17mA @ 120Hz
Ripple Current - High Frequency	69mA @ 100kHz
Impedance	-
Lead Spacing	-
Size / Dimension	0.248" Dia (6.30mm)
Height - Seated (Max)	0.224" (5.70mm)
Surface Mount Land Size	0.260" L x 0.260" W (6.60mm x 6.60mm)
Mounting Type	Surface Mount
Package / Case	Radial, Can - SMD

[Report errors?](#)

EMVH160ADA470MF60G 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.

EMVH160ADA470MF60G Payment Methods



EMVH160ADA470MF60G Shipping Methods



If you have any question about EMVH160ADA470MF60G, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com