

EEV687M016A9PAA

EEV687M016A9PAA Information



Part Number	EEV687M016A9PAA
Manufacturer	KEMET
Category	Capacitors Aluminum Electrolytic Capacitors
Description	CAP ALUM 680UF 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.



EEV687M016A9PAA Specifications

Manufacturer Part Number	EEV687M016A9PAA
Manufacturer	KEMET
Category	Capacitors
	Aluminum Electrolytic Capacitors
Package	Radial, Can - SMD
Series	EEV
Capacitance	680µF
Tolerance	±20%
Voltage - Rated	16V
ESR (Equivalent Series Resistance)	80 mOhm @ 100kHz
Lifetime @ Temp.	2000 Hrs @ 105°C
Operating Temperature	-40°C ~ 105°C
Polarization	Polar
Applications	General Purpose
Ripple Current - Low Frequency	595mA @ 120Hz
Ripple Current - High Frequency	850mA @ 100kHz
Impedance	80 mOhms
Lead Spacing	-
Size / Dimension	0.394" Dia (10.00mm)
Height - Seated (Max)	0.413" (10.50mm)
Surface Mount Land Size	-
Mounting Type	Surface Mount
Package / Case	Radial, Can - SMD
	Report errors?

EEV687M016A9PAA 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 BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

EEV687M016A9PAA Payment Methods



If you have any question about EEV687M016A9PAA, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com