

ESW107M016AE3EA Information


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For Reference Only

Part Number [ESW107M016AE3EA](#)
Manufacturer KEMET
Category Capacitors
[Aluminum Electrolytic Capacitors](#)
Description CAP ALUM 100UF 20% 16V RADIAL
Package Radial, Can
 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.


ESW107M016AE3EA Specifications

Manufacturer Part Number	ESW107M016AE3EA
Manufacturer	KEMET
Category	Capacitors Aluminum Electrolytic Capacitors
Package	Radial, Can
Series	ESW
Capacitance	100µF
Tolerance	±20%
Voltage - Rated	16V
ESR (Equivalent Series Resistance)	250 mOhm @ 100kHz
Lifetime @ Temp.	3000 Hrs @ 105°C
Operating Temperature	-40°C ~ 105°C
Polarization	Polar
Applications	General Purpose
Ripple Current - Low Frequency	100mA @ 120Hz
Ripple Current - High Frequency	250mA @ 100kHz
Impedance	250 mOhms
Lead Spacing	0.098" (2.50mm)
Size / Dimension	0.248" Dia (6.30mm)
Height - Seated (Max)	0.492" (12.50mm)
Surface Mount Land Size	-
Mounting Type	Through Hole
Package / Case	Radial, Can

[Report errors?](#)

ESW107M016AE3EA 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.

ESW107M016AE3EA Payment Methods



ESW107M016AE3EA Shipping Methods



If you have any question about ESW107M016AE3EA, please do not hesitate to contact us!

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