

MAL214097102E3 Information


For Reference Only

Part Number [MAL214097102E3](#)
Manufacturer Vishay BC Components
Category Capacitors
 [Aluminum Electrolytic Capacitors](#)
Description CAP ALUM 100UF 20% 50V 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.


MAL214097102E3 Specifications

Manufacturer Part Number	MAL214097102E3
Manufacturer	Vishay BC Components
Category	Capacitors Aluminum Electrolytic Capacitors
Package	Radial, Can - SMD
Series	Automotive, AEC-Q200, 140 CRH
Capacitance	100µF
Tolerance	±20%
Voltage - Rated	50V
ESR (Equivalent Series Resistance)	-
Lifetime @ Temp.	1500 Hrs @ 125°C
Operating Temperature	-55°C ~ 125°C
Polarization	Polar
Applications	Automotive
Ripple Current - Low Frequency	153mA @ 100Hz
Ripple Current - High Frequency	-
Impedance	400 mOhms
Lead Spacing	-
Size / Dimension	0.394" Dia (10.00mm)
Height - Seated (Max)	0.560" (14.30mm)
Surface Mount Land Size	0.413" L x 0.413" W (10.50mm x 10.50mm)
Mounting Type	Surface Mount
Package / Case	Radial, Can - SMD

[Report errors?](#)

MAL214097102E3 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.

MAL214097102E3 Payment Methods



MAL214097102E3 Shipping Methods



If you have any question about MAL214097102E3, please do not hesitate to contact us!

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