

107ALG050MFBJ Information


For Reference Only

Part Number 107ALG050MFBJ
Manufacturer Illinois Capacitor
Category Capacitors
 Aluminum - Polymer Capacitors
Description CAP ALUM POLY 100UF 20% 50V T/H
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.


107ALG050MFBJ Specifications

Manufacturer Part Number	107ALG050MFBJ
Manufacturer	Illinois Capacitor
Category	Capacitors Aluminum - Polymer Capacitors
Package	Radial, Can
Series	ALG
Type	Polymer
Capacitance	100µF
Tolerance	±20%
Voltage - Rated	50V
ESR (Equivalent Series Resistance)	1.9894 Ohm
Lifetime @ Temp.	2000 Hrs @ 125°C
Operating Temperature	-55°C ~ 125°C
Applications	Automotive
Ripple Current - Low Frequency	135mA @ 120Hz
Ripple Current - High Frequency	2.7A @ 100kHz
Impedance	-
Lead Spacing	0.138" (3.50mm)
Size / Dimension	0.315" Dia (8.00mm)
Height - Seated (Max)	0.532" (13.50mm)
Surface Mount Land Size	-
Mounting Type	Through Hole
Package / Case	Radial, Can

[Report errors?](#)

107ALG050MFBJ 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.

107ALG050MFBJ Payment Methods



107ALG050MFBJ Shipping Methods



If you have any question about 107ALG050MFBJ, please do not hesitate to contact us!

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