



ATB107M050 Information

Heisener.com

Part Number ATB107M050 Manufacturer Illinois Capacitor Category

Capacitors

Aluminum Electrolytic Capacitors CAP ALUM 100UF 20% 50V SMD

Description Radial, Can - SMD **Package**

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

Request a Quote E-mail: salesdept@heisener.com



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.









ATB107M050 Specifications

Manufacturer Part Number	ATB107M050
Manufacturer	Illinois Capacitor
Category	Capacitors
	Aluminum Electrolytic Capacitors
Package	Radial, Can - SMD
Series	ATB
Capacitance	100μF
Tolerance	±20%
Voltage - Rated	50V
ESR (Equivalent Series Resistance)	1.59 Ohm @ 120Hz
Lifetime @ Temp.	5000 Hrs @ 105°C
Operating Temperature	-55°C ~ 105°C
Polarization	Polar
Applications	Bypass, Decoupling
Ripple Current - Low Frequency	469mA @ 120Hz
Ripple Current - High Frequency	670mA @ 100kHz
Impedance	160 mOhms
Lead Spacing	-
Size / Dimension	0.394" Dia (10.00mm)
Height - Seated (Max)	0.413" (10.50mm)
Surface Mount Land Size	0.406" L x 0.417" W (10.30mm x 10.60mm)
Mounting Type	Surface Mount
Package / Case	Radial, Can - SMD
	Report errors?

ATB107M050 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.

ATB107M050 Payment Methods



















ATB107M050 Shipping Methods













If you have any question about ATB107M050, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com