

ATB477M010 Information


For Reference Only

Part Number [ATB477M010](#)
Manufacturer Illinois Capacitor
Category Capacitors
 [Aluminum Electrolytic Capacitors](#)
Description CAP ALUM 470UF 20% 10V 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.


ATB477M010 Specifications

Manufacturer Part Number	ATB477M010
Manufacturer	Illinois Capacitor
Category	Capacitors Aluminum Electrolytic Capacitors
Package	Radial, Can - SMD
Series	ATB
Capacitance	470µF
Tolerance	±20%
Voltage - Rated	10V
ESR (Equivalent Series Resistance)	730 mOhm @ 120Hz
Lifetime @ Temp.	5000 Hrs @ 105°C
Operating Temperature	-55°C ~ 105°C
Polarization	Polar
Applications	Bypass, Decoupling
Ripple Current - Low Frequency	595mA @ 120Hz
Ripple Current - High Frequency	850mA @ 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?](#)

ATB477M010 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.

ATB477M010 Payment Methods



ATB477M010 Shipping Methods



If you have any question about ATB477M010, please do not hesitate to contact us!

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