

### 106AXZ050M

#### **106AXZ050M Information**



For Reference Only

Part Number	106AXZ050M
Manufacturer	Illinois Capacitor
Category	Capacitors Aluminum Electrolytic Capacitors
Description	CAP ALUM 10UF 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.



#### **106AXZ050M Specifications**

Manufacturer Part Number	106AXZ050M
Manufacturer	Illinois Capacitor
Category	Capacitors
	Aluminum Electrolytic Capacitors
Package	Radial, Can - SMD
Series	AXZ
Capacitance	10µF
Tolerance	±20%
Voltage - Rated	50V
ESR (Equivalent Series Resistance)	19.894 Ohm @ 120Hz
Lifetime @ Temp.	2000 Hrs @ 105°C
Operating Temperature	$-55^{\circ}$ C ~ $105^{\circ}$ C
Polarization	Polar
Applications	General Purpose
Ripple Current - Low Frequency	82.5mA @ 120Hz
Ripple Current - High Frequency	165mA @ 100kHz
Impedance	880 mOhms
Lead Spacing	-
Size / Dimension	0.248" Dia (6.30mm)
Height - Seated (Max)	0.217" (5.50mm)
Surface Mount Land Size	0.260" L x 0.260" W (6.60mm x 6.60mm)
Mounting Type	Surface Mount
Package / Case	Radial, Can - SMD
	Report errors?

#### **106AXZ050M 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 BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

DISCOVER

# 106AXZ050M Payment Methods

#### 106AXZ050M Shipping Methods



If you have any question about 106AXZ050M, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com