

# **106SVH050MER**

## **106SVH050MER Information**



For Reference Only

106SVH050MER
Illinois Capacitor
Capacitors Aluminum Electrolytic Capacitors
CAP ALUM 10UF 20% 50V SMD
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.



# **106SVH050MER Specifications**

Manufacturer Part Number	106SVH050MER
Manufacturer	Illinois Capacitor
Category	Capacitors
	Aluminum Electrolytic Capacitors
Package	Radial, Can - SMD
Series	SVH
Capacitance	10µF
Tolerance	±20%
Voltage - Rated	50V
ESR (Equivalent Series Resistance)	23.21 Ohm @ 120Hz
Lifetime @ Temp.	2000 Hrs @ 105°C
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 105^{\circ}\mathrm{C}$
Polarization	Polar
Applications	General Purpose
Ripple Current - Low Frequency	30mA @ 120Hz
Ripple Current - High Frequency	45mA @ 100kHz
Impedance	-
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

### **106SVH050MER 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.

### **106SVH050MER Payment Methods**



If you have any question about 106SVH050MER, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com