



# 477SML010MD8 Information



For Reference Only

Part Number 477SML010MD8
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.









# 477SML010MD8 Specifications

Manufacturer Part Number	477SML010MD8
Manufacturer	Illinois Capacitor
Category	Capacitors
	Aluminum Electrolytic Capacitors
Package	Radial, Can - SMD
Series	SML
Capacitance	470μF
Tolerance	±20%
Voltage - Rated	10V
ESR (Equivalent Series Resistance)	846.6 mOhm @ 120Hz
Lifetime @ Temp.	2000 Hrs @ 85°C
Operating Temperature	-40°C ~ 85°C
Polarization	Polar
Applications	General Purpose
Ripple Current - Low Frequency	390mA @ 120Hz
Ripple Current - High Frequency	585mA @ 100kHz
Impedance	-
Lead Spacing	-
Size / Dimension	0.315" Dia (8.00mm)
Height - Seated (Max)	0.417" (10.60mm)
Surface Mount Land Size	0.327" L x 0.327" W (8.30mm x 8.30mm)
Mounting Type	Surface Mount
Package / Case	Radial, Can - SMD
	Report errors?

#### 477SML010MD8 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.

### **477SML010MD8 Payment Methods**



















### **477SML010MD8 Shipping Methods**













If you have any question about 477SML010MD8, please do not hesitate to contact us!

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