

**SH010M250ST Information**


For Reference Only

**Part Number** [SH010M250ST](#)  
**Manufacturer** Cornell Dubilier Electronics (CDE)  
**Category** Capacitors  
[Aluminum Electrolytic Capacitors](#)  
**Description** CAP ALUM 1UF 20% 250V RADIAL  
**Package** Radial, Can  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**SH010M250ST Specifications**

Manufacturer Part Number	<a href="#">SH010M250ST</a>
Manufacturer	Cornell Dubilier Electronics (CDE)
Category	Capacitors <a href="#">Aluminum Electrolytic Capacitors</a>
Package	Radial, Can
Series	SH
Capacitance	1µF
Tolerance	±20%
Voltage - Rated	250V
ESR (Equivalent Series Resistance)	198.94 Ohm @ 120Hz
Lifetime @ Temp.	2000 Hrs @ 105°C
Operating Temperature	-25°C ~ 105°C
Polarization	Polar
Applications	General Purpose
Ripple Current - Low Frequency	17mA @ 120Hz
Ripple Current - High Frequency	27.2mA @ 10kHz
Impedance	-
Lead Spacing	0.098" (2.50mm)
Size / Dimension	0.236" Dia (6.00mm)
Height - Seated (Max)	0.433" (11.00mm)
Surface Mount Land Size	-
Mounting Type	Through Hole
Package / Case	Radial, Can

[Report errors?](#)

## SH010M250ST 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.

## SH010M250ST Payment Methods



## SH010M250ST Shipping Methods



If you have any question about SH010M250ST, please do not hesitate to contact us!

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