

## **UCM1H100MCL1GS**

### **UCM1H100MCL1GS Information**



For Reference Only

Part Number UCM1H100MCL1GS

Manufacturer Nichicon
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.









### **UCM1H100MCL1GS Specifications**

Manufacturer Part Number	UCM1H100MCL1GS
Manufacturer	Nichicon
Category	Capacitors
	Aluminum Electrolytic Capacitors
Package	Radial, Can - SMD
Series	UCM
Capacitance	10μF
Tolerance	±20%
Voltage - Rated	50V
ESR (Equivalent Series Resistance)	-
Lifetime @ Temp.	2000 Hrs @ 105°C
Operating Temperature	-55°C ~ 105°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	0.197" Dia (5.00mm)
Height - Seated (Max)	0.240" (6.10mm)
Surface Mount Land Size	0.209" L x 0.209" W (5.30mm x 5.30mm)
Mounting Type	Surface Mount
Package / Case	Radial, Can - SMD
	Report errors?

#### **UCM1H100MCL1GS 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.

### **UCM1H100MCL1GS Payment Methods**



















### **UCM1H100MCL1GS Shipping Methods**













If you have any question about UCM1H100MCL1GS, please do not hesitate to contact us!

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