



#### **UCD1A102MNL1GS Information**



For Reference Only

Part Number UCD1A102MNL1GS

Manufacturer Nichicon Category Capacitors

**Aluminum Electrolytic Capacitors** 

**Description** CAP ALUM 1000UF 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.









## **UCD1A102MNL1GS Specifications**

Manufacturer Part Number	UCD1A102MNL1GS	
Manufacturer	Nichicon	
Category	Capacitors	
	Aluminum Electrolytic Capacitors	
Package	Radial, Can - SMD	
Series	UCD	
Capacitance	1000μF	
Tolerance	±20%	
Voltage - Rated	10V	
ESR (Equivalent Series Resistance)	-	
Lifetime @ Temp.	5000 Hrs @ 105°C	
Operating Temperature	-55°C ~ 105°C	
Polarization	Polar	
Applications	General Purpose	
Ripple Current - Low Frequency	425mA @ 120Hz	
Ripple Current - High Frequency	850mA @ 100kHz	
Impedance	80 mOhms	
Lead Spacing	-	
Size / Dimension	0.394" Dia (10.00mm)	
Height - Seated (Max)	0.413" (10.50mm)	
Surface Mount Land Size	0.406" L x 0.406" W (10.30mm x 10.30mm)	
Mounting Type	Surface Mount	
Package / Case	Radial, Can - SMD	
		Report errors?

#### **UCD1A102MNL1GS 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.

### **UCD1A102MNL1GS Payment Methods**



















### **UCD1A102MNL1GS Shipping Methods**













If you have any question about UCD1A102MNL1GS, please do not hesitate to contact us!

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