

# UWX1H010MCR2GB

## **UWX1H010MCR2GB Information**



For Reference Only

Part Number	UWX1H010MCR2GB
Manufacturer	Nichicon
Category	Capacitors Aluminum Electrolytic Capacitors
Description	CAP ALUM 1UF 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.



## UWX1H010MCR2GB Specifications

Manufacturer Part Number	UWX1H010MCR2GB
Manufacturer	Nichicon
Category	Capacitors
	Aluminum Electrolytic Capacitors
Package	Radial, Can - SMD
Series	UWX
Capacitance	1μF
Tolerance	±20%
Voltage - Rated	50V
ESR (Equivalent Series Resistance)	-
Lifetime @ Temp.	2000 Hrs @ 85°C
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$
Polarization	Polar
Applications	General Purpose
Ripple Current - Low Frequency	8mA @ 120Hz
Ripple Current - High Frequency	12mA @ 10kHz
Impedance	-
Lead Spacing	-
Size / Dimension	0.118" Dia (3.00mm)
Height - Seated (Max)	0.213" (5.40mm)
Surface Mount Land Size	0.130" L x 0.130" W (3.30mm x 3.30mm)
Mounting Type	Surface Mount
Package / Case	Radial, Can - SMD
	Report errors?

## UWX1H010MCR2GB 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.

## UWX1H010MCR2GB Payment Methods



If you have any question about UWX1H010MCR2GB, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com