

# UZG1H100MCL1GB

### UZG1H100MCL1GB Information



Part Number	UZG1H100MCL1GB
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

## For Reference Only

### **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.



### UZG1H100MCL1GB Specifications

Manufacturer Part Number	UZG1H100MCL1GB
Manufacturer	Nichicon
Category	Capacitors
	Aluminum Electrolytic Capacitors
Package	Radial, Can - SMD
Series	UZG
Capacitance	10µF
Tolerance	±20%
Voltage - Rated	50V
ESR (Equivalent Series Resistance)	-
Lifetime @ Temp.	1000 Hrs @ 105°C
Operating Temperature	$-40^{\circ}C \sim 105^{\circ}C$
Polarization	-
Applications	General Purpose
Ripple Current - Low Frequency	26mA @ 120Hz
Ripple Current - High Frequency	39mA @ 10kHz
Impedance	-
Lead Spacing	-
Size / Dimension	0.248" Dia (6.30mm)
Height - Seated (Max)	0.156" (3.95mm)
Surface Mount Land Size	0.260" L x 0.260" W (6.60mm x 6.60mm)
Mounting Type	Surface Mount
Package / Case	Radial, Can - SMD
	Report errors?

### UZG1H100MCL1GB 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.

### UZG1H100MCL1GB Payment Methods





If you have any question about UZG1H100MCL1GB, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com