

# UCZ1C471MCL1GS

#### UCZ1C471MCL1GS Information



Part Number	UCZ1C471MCL1GS
Manufacturer	Nichicon
Category	Capacitors Aluminum Electrolytic Capacitors
Description	CAP ALUM 470UF 20% 16V 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.



# **UCZ1C471MCL1GS Specifications**

Manufacturer Part Number	UCZ1C471MCL1GS	
Manufacturer	Nichicon	
Category	Capacitors	
	Aluminum Electrolytic Capacitors	
Package	Radial, Can - SMD	
Series	UCZ	
Capacitance	470µF	
Tolerance	±20%	
Voltage - Rated	16V	
ESR (Equivalent Series Resistance)	150 mOhm	
Lifetime @ Temp.	3000 Hrs @ 125°C	
Operating Temperature	$-40^{\circ}$ C ~ $125^{\circ}$ C	
Polarization	Polar	
Applications	General Purpose	
Ripple Current - Low Frequency	250mA @ 120Hz	
Ripple Current - High Frequency	500mA @ 100kHz	
Impedance	-	
Lead Spacing	-	
Size / Dimension	0.394" Dia (10.00mm)	
Height - Seated (Max)	0.394" (10.00mm)	
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 erro	ors?

#### **UCZ1C471MCL1GS 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.

DISCOVER

## UCZ1C471MCL1GS Payment Methods



# **UCZ1C471MCL1GS Shipping Methods**



If you have any question about UCZ1C471MCL1GS, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com