

UCD1V471MCL6GS

UCD1V471MCL6GS Information



For Reference Only

Part Number	UCD1V471MCL6GS
Manufacturer	Nichicon
Category	Capacitors Aluminum Electrolytic Capacitors
Description	CAP ALUM 470UF 20% 35V 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.



UCD1V471MCL6GS Specifications

Manufacturer Part Number	UCD1V471MCL6GS
Manufacturer	Nichicon
Category	Capacitors
	Aluminum Electrolytic Capacitors
Package	Radial, Can - SMD
Series	UCD
Capacitance	470µF
Tolerance	±20%
Voltage - Rated	35V
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	475mA @ 120Hz
Ripple Current - High Frequency	950mA @ 100kHz
Impedance	80 mOhms
Lead Spacing	-
Size / Dimension	0.394" Dia (10.00mm)
Height - Seated (Max)	0.551" (14.00mm)
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 errors?

UCD1V471MCL6GS 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.

UCD1V471MCL6GS Payment Methods



UCD1V471MCL6GS Shipping Methods



If you have any question about UCD1V471MCL6GS, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com