

UCD1E681MCL1GS

UCD1E681MCL1GS Information



For Reference Only

Part Number	UCD1E681MCL1GS
Manufacturer	Nichicon
Category	Capacitors Aluminum Electrolytic Capacitors
Description	CAP ALUM 680UF 20% 25V 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.



UCD1E681MCL1GS Specifications

Manufacturer Part Number	UCD1E681MCL1GS	
Manufacturer	Nichicon	
Category	Capacitors	
	Aluminum Electrolytic Capacitors	
Package	Radial, Can - SMD	
Series	UCD	
Capacitance	680µF	
Tolerance	±20%	
Voltage - Rated	25V	
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?

UCD1E681MCL1GS 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.

UCD1E681MCL1GS Payment Methods





If you have any question about UCD1E681MCL1GS, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com