

# UCD1E222MNQ1MS

### UCD1E222MNQ1MS Information



For Reference Only

Part Number	UCD1E222MNQ1MS
Manufacturer	Nichicon
Category	Capacitors Aluminum Electrolytic Capacitors
Description	CAP ALUM 2200UF 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



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# **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.



## UCD1E222MNQ1MS Specifications

Manufacturer Nichicon   Category Capacitors   Aluminum Electrolytic Capacitors Radial, Can - SMD   Package Radial, Can - SMD   Series UCD   Capacitance 2200µF   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 900mA @ 120Hz   Impedance 35 mOhms   Lead Spacing -   Size / Dimension 0.630° Dia (16.00mm)   Height - Seated (Max) 0.689° (17.50mm)   Surface Mount Land Size 0.673° L x 0.673° W (17.10mm x 17.10mm)   Mounting Type Surface Mount   Package / Case Radial, Can - SMD			
CategoryCapacitorsAluminum Electrolytic CapacitorsPackageRadial, Can - SMDPackageRadial, Can - SMDSeriesUCDCapacitance2200µFTolerance±20%Voltage - Rated25VESR (Equivalent Series Resistance)-Lifetime @ Temp.5000 Hrs @ 105°COperating Temperature-55°C ~ 105°CPolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency18A @ 100kHzRipple Current - High Frequency35 mOhmsLead Spacing-Size / Dimension0.630° Dia (16.00mm)Height - Seated (Max)0.689° (17.50mm)Surface Mount Land Size0.673° L x 0.673° W (17.10mm x 17.10mm)Package / CaseRadial, Can - SMD	Manufacturer Part Number	UCD1E222MNQ1MS	
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	Mounting Type	Surface Mount	
	Package / Case	Radial, Can - SMD	
Report errors?		Report error	ors?

#### **UCD1E222MNQ1MS** 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.

#### UCD1E222MNQ1MS Payment Methods



If you have any question about UCD1E222MNQ1MS, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com