

# UCD2A101MNQ1MS

## UCD2A101MNQ1MS Information



For Reference Only

Part Number	UCD2A101MNQ1MS
Manufacturer	Nichicon
Category	Capacitors Aluminum Electrolytic Capacitors
Description	CAP ALUM 100UF 20% 100V 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.



# UCD2A101MNQ1MS Specifications

Manufacturer Part Number	UCD2A101MNQ1MS
Manufacturer	Nichicon
Category	Capacitors
	Aluminum Electrolytic Capacitors
Package	Radial, Can - SMD
Series	UCD
Capacitance	100µF
Tolerance	±20%
Voltage - Rated	100V
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	396.5mA @ 120Hz
Ripple Current - High Frequency	793mA @ 100kHz
Impedance	170 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
	Report error

#### **UCD2A101MNQ1MS 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.

#### **UCD2A101MNQ1MS Payment Methods**





If you have any question about UCD2A101MNQ1MS, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com