

# UCY2C271MHD6

#### UCY2C271MHD6 Information

www.setamer.com	Part Number Manufacturer Category	Nichicon Capacitors Aluminum Electrolytic Capacitors	
34	Description Package	CAP ALUM 270UF 20% 160V RADIAL Radial, Can	
		For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com	
For Reference Only		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.



# UCY2C271MHD6 Specifications

Manufacturer Part Number	UCY2C271MHD6
Manufacturer	Nichicon
Category	Capacitors
	Aluminum Electrolytic Capacitors
Package	Radial, Can
Series	UCY
Capacitance	270µF
Tolerance	±20%
Voltage - Rated	160V
ESR (Equivalent Series Resistance)	-
Lifetime @ Temp.	12000 Hrs @ 105°C
Operating Temperature	$-40^{\circ}C \sim 105^{\circ}C$
Polarization	Polar
Applications	General Purpose
Ripple Current - Low Frequency	1.3A @ 120Hz
Ripple Current - High Frequency	2.6A @ 100kHz
Impedance	-
Lead Spacing	0.197" (5.00mm)
Size / Dimension	0.492" Dia (12.50mm)
Height - Seated (Max)	1.634" (41.50mm)
Surface Mount Land Size	-
Mounting Type	Through Hole
Package / Case	Radial, Can
	Report errors?

#### UCY2C271MHD6 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 BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

## UCY2C271MHD6 Payment Methods





If you have any question about UCY2C271MHD6, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com