

# UCY2C181MHD6

#### UCY2C181MHD6 Information

www.u.emr.com	Part Number Manufacturer Category Description Package	UCY2C181MHD6 Nichicon Capacitors Aluminum Electrolytic Capacitors CAP ALUM 180UF 20% 160V RADIAL Radial, Can For the pricing/inventory/lead time, please contact	
For Reference Only		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.



# UCY2C181MHD6 Specifications

Manufacturer Part Number	UCY2C181MHD6
Manufacturer	Nichicon
Category	Capacitors
	Aluminum Electrolytic Capacitors
Package	Radial, Can
Series	UCY
Capacitance	180µF
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	1.05A @ 120Hz
Ripple Current - High Frequency	2.1A @ 100kHz
Impedance	-
Lead Spacing	0.197" (5.00mm)
Size / Dimension	0.492" Dia (12.50mm)
Height - Seated (Max)	1.457" (37.00mm)
Surface Mount Land Size	-
Mounting Type	Through Hole
Package / Case	Radial, Can
	Report errors?

#### **UCY2C181MHD6 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.

### UCY2C181MHD6 Payment Methods





If you have any question about UCY2C181MHD6, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com