

UCZ2A181MNQ1MS

UCZ2A181MNQ1MS Information



Part Number	UCZ2A181MNQ1MS
Manufacturer	Nichicon
Category	Capacitors Aluminum Electrolytic Capacitors
Description	CAP ALUM 180UF 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

For Reference Only

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.



UCZ2A181MNQ1MS Specifications

Manufacturer Part Number	UCZ2A181MNQ1MS
Manufacturer	Nichicon
Category	Capacitors
	Aluminum Electrolytic Capacitors
Package	Radial, Can - SMD
Series	UCZ
Capacitance	180µF
Tolerance	±20%
Voltage - Rated	100V
ESR (Equivalent Series Resistance)	170 mOhm @ 100kHz
Lifetime @ Temp.	3500 Hrs @ 125°C
Operating Temperature	$-40^{\circ}C \sim 125^{\circ}C$
Polarization	Polar
Applications	General Purpose
Ripple Current - Low Frequency	550mA @ 120Hz
Ripple Current - High Frequency	1.1A @ 100kHz
Impedance	-
Lead Spacing	-
Size / Dimension	0.709" Dia (18.00mm)
Height - Seated (Max)	0.689" (17.50mm)
Surface Mount Land Size	0.752" L x 0.752" W (19.10mm x 19.10mm)
Mounting Type	Surface Mount
Package / Case	Radial, Can - SMD
	Report errors?

UCZ2A181MNQ1MS 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.

UCZ2A181MNQ1MS Payment Methods



If you have any question about UCZ2A181MNQ1MS, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com