

RNS1C181MDN1 Information


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For Reference Only

Part Number [RNS1C181MDN1](#)
Manufacturer Nichicon
Category Capacitors
[Aluminum - Polymer Capacitors](#)
Description CAP ALUM POLY 180UF 20% 16V T/H
Package Radial, Can
 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.


RNS1C181MDN1 Specifications

Manufacturer Part Number	RNS1C181MDN1
Manufacturer	Nichicon
Category	Capacitors
	Aluminum - Polymer Capacitors
Package	Radial, Can
Series	FPCAP, RNS
Type	Polymer
Capacitance	180μF
Tolerance	±20%
Voltage - Rated	16V
ESR (Equivalent Series Resistance)	16 mOhm
Lifetime @ Temp.	2000 Hrs @ 105°C
Operating Temperature	-55°C ~ 105°C
Applications	-
Ripple Current - Low Frequency	470mA @ 120Hz
Ripple Current - High Frequency	4.7A @ 100kHz
Impedance	-
Lead Spacing	0.138" (3.50mm)
Size / Dimension	0.315" Dia (8.00mm)
Height - Seated (Max)	0.512" (13.00mm)
Surface Mount Land Size	-
Mounting Type	Through Hole
Package / Case	Radial, Can

[Report errors?](#)

RNS1C181MDN1 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.

RNS1C181MDN1 Payment Methods



RNS1C181MDN1 Shipping Methods



If you have any question about RNS1C181MDN1, please do not hesitate to contact us!

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