

RFS1A100MCN1GB Information


For Reference Only

Part Number [RFS1A100MCN1GB](#)
Manufacturer Nichicon
Category Capacitors
[Aluminum - Polymer Capacitors](#)
Description CAP ALUM POLY 10UF 20% 10V 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.


RFS1A100MCN1GB Specifications

Manufacturer Part Number	RFS1A100MCN1GB
Manufacturer	Nichicon
Category	Capacitors Aluminum - Polymer Capacitors
Package	Radial, Can - SMD
Series	FPCAP, RFS
Type	Polymer
Capacitance	10 μ F
Tolerance	\pm 20%
Voltage - Rated	10V
ESR (Equivalent Series Resistance)	220 mOhm
Lifetime @ Temp.	2000 Hrs @ 105°C
Operating Temperature	-55°C ~ 105°C
Applications	-
Ripple Current - Low Frequency	70mA @ 120Hz
Ripple Current - High Frequency	700mA @ 100kHz
Impedance	-
Lead Spacing	-
Size / Dimension	0.157" Dia (4.00mm)
Height - Seated (Max)	0.205" (5.20mm)
Surface Mount Land Size	0.169" L x 0.169" W (4.30mm x 4.30mm)
Mounting Type	Surface Mount
Package / Case	Radial, Can - SMD

[Report errors?](#)

RFS1A100MCN1GB 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.

RFS1A100MCN1GB Payment Methods



RFS1A100MCN1GB Shipping Methods



If you have any question about RFS1A100MCN1GB, please do not hesitate to contact us!

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