



### **RPS0G122MCN1GS Information**



For Reference Only

Part Number RPS0G122MCN1GS

Manufacturer Nichicon Category Capacitors

**Aluminum - Polymer Capacitors** 

**Description** CAP ALUM POLY 1200UF 20% 4V 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.









## **RPS0G122MCN1GS Specifications**

Manufacturer Part Number	RPS0G122MCN1GS
Manufacturer	Nichicon
Category	Capacitors
	Aluminum - Polymer Capacitors
Package	Radial, Can - SMD
Series	FPCAP, RPS
Туре	Polymer
Capacitance	1200μF
Tolerance	±20%
Voltage - Rated	4V
ESR (Equivalent Series Resistance)	12 mOhm
Lifetime @ Temp.	2000 Hrs @ 105°C
Operating Temperature	-55°C ~ 105°C
Applications	-
Ripple Current - Low Frequency	550mA @ 120Hz
Ripple Current - High Frequency	5.5A @ 100kHz
Impedance	-
Lead Spacing	-
Size / Dimension	0.394" Dia (10.00mm)
Height - Seated (Max)	0.488" (12.40mm)
Surface Mount Land Size	0.406" L x 0.406" W (10.30mm x 10.30mm)
Mounting Type	Surface Mount
Package / Case	Radial, Can - SMD
	Report errors?

### **RPS0G122MCN1GS 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.

### **RPS0G122MCN1GS Payment Methods**



















## **RPS0G122MCN1GS Shipping Methods**













If you have any question about RPS0G122MCN1GS, please do not hesitate to contact us!

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