



RPS0J820MCN1GS Information



For Reference Only

Part Number RPS0J820MCN1GS

Manufacturer Nichicon Category Capacitors

Aluminum - Polymer Capacitors

Description CAP ALUM POLY 82UF 20% 6.3V 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.









RPS0J820MCN1GS Specifications

Manufacturer Part Number	RPS0J820MCN1GS
Manufacturer	Nichicon
Category	Capacitors
	Aluminum - Polymer Capacitors
Package	Radial, Can - SMD
Series	FPCAP, RPS
Туре	Polymer
Capacitance	82μF
Tolerance	±20%
Voltage - Rated	6.3V
ESR (Equivalent Series Resistance)	35 mOhm
Lifetime @ Temp.	2000 Hrs @ 105°C
Operating Temperature	-55°C ~ 105°C
Applications	-
Ripple Current - Low Frequency	220mA @ 120Hz
Ripple Current - High Frequency	2.2A @ 100kHz
Impedance	-
Lead Spacing	-
Size / Dimension	0.248" Dia (6.30mm)
Height - Seated (Max)	0.224" (5.70mm)
Surface Mount Land Size	0.256" L x 0.256" W (6.50mm x 6.50mm)
Mounting Type	Surface Mount
Package / Case	Radial, Can - SMD
	Report errors?

RPS0J820MCN1GS 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.

RPS0J820MCN1GS Payment Methods



















RPS0J820MCN1GS Shipping Methods













If you have any question about RPS0J820MCN1GS, please do not hesitate to contact us!

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