



PCS1C820MCL9GS Information



For Reference Only

Part Number PCS1C820MCL9GS

Manufacturer Nichicon
Category Capacitors

Aluminum - Polymer Capacitors

Description CAP ALUM POLY 82UF 20% 16V 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.









PCS1C820MCL9GS Specifications

Manufacturer Part Number	PCS1C820MCL9GS
Manufacturer	Nichicon
Category	Capacitors
	Aluminum - Polymer Capacitors
Package	Radial, Can - SMD
Series	PCS
Туре	Polymer
Capacitance	82μF
Tolerance	±20%
Voltage - Rated	16V
ESR (Equivalent Series Resistance)	28 mOhm
Lifetime @ Temp.	5000 Hrs @ 105°C
Operating Temperature	-55°C ~ 105°C
Applications	-
Ripple Current - Low Frequency	-
Ripple Current - High Frequency	2.8A @ 100kHz
Impedance	-
Lead Spacing	-
Size / Dimension	0.315" Dia (8.00mm)
Height - Seated (Max)	0.276" (7.00mm)
Surface Mount Land Size	0.327" L x 0.327" W (8.30mm x 8.30mm)
Mounting Type	Surface Mount
Package / Case	Radial, Can - SMD
	Report errors?

PCS1C820MCL9GS 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.

PCS1C820MCL9GS Payment Methods

































If you have any question about PCS1C820MCL9GS, please do not hesitate to contact us!

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