



### PCX1C820MCS1GS Information

Part Number PCX1C820MCS1GS

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

For Reference Only

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.









# **PCX1C820MCS1GS Specifications**

Manufacturer Part Number	PCX1C820MCS1GS
Manufacturer	Nichicon
Category	Capacitors
	Aluminum - Polymer Capacitors
Package	Radial, Can - SMD
Series	PCX
Туре	Polymer
Capacitance	82μF
Tolerance	±20%
Voltage - Rated	16V
ESR (Equivalent Series Resistance)	45 mOhm
Lifetime @ Temp.	3000 Hrs @ 125°C
Operating Temperature	-55°C ~ 125°C
Applications	General Purpose
Ripple Current - Low Frequency	-
Ripple Current - High Frequency	1.3A @ 100kHz
Impedance	-
Lead Spacing	-
Size / Dimension	0.315" Dia (8.00mm)
Height - Seated (Max)	0.315" (8.00mm)
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?

### PCX1C820MCS1GS 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.

## PCX1C820MCS1GS Payment Methods



















## PCX1C820MCS1GS Shipping Methods













If you have any question about PCX1C820MCS1GS, please do not hesitate to contact us!

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