

# PCX1C820MCL1GS

## PCX1C820MCL1GS Information



Part Number	PCX1C820MCL1GS
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

# For Reference Only

## **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.



# PCX1C820MCL1GS Specifications

Manufacturer Part Number	PCX1C820MCL1GS
Manufacturer	Nichicon
Category	Capacitors
	Aluminum - Polymer Capacitors
Package	Radial, Can - SMD
Series	PCX
Туре	Polymer
Capacitance	82µF
Tolerance	$\pm 20\%$
Voltage - Rated	16V
ESR (Equivalent Series Resistance)	45 mOhm
Lifetime @ Temp.	3000 Hrs @ 125°C
Operating Temperature	-55°C ~ 125°C
Applications	-
Ripple Current - Low Frequency	-
Ripple Current - High Frequency	1.3A @ 100kHz
Impedance	-
Lead Spacing	-
Size / Dimension	0.315" Dia (8.00mm)
Height - Seated (Max)	0.276" (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

#### PCX1C820MCL1GS 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 BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

## PCX1C820MCL1GS Payment Methods





If you have any question about PCX1C820MCL1GS, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com