

PCF1A6R8MCL1GB Information


For Reference Only

Part Number [PCF1A6R8MCL1GB](#)
Manufacturer Nichicon
Category Capacitors
[Aluminum - Polymer Capacitors](#)
Description CAP ALUM POLY 6.8UF 20% 10V 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.


PCF1A6R8MCL1GB Specifications

Manufacturer Part Number	PCF1A6R8MCL1GB
Manufacturer	Nichicon
Category	Capacitors Aluminum - Polymer Capacitors
Package	Radial, Can - SMD
Series	PCF
Type	Polymer
Capacitance	6.8 μ F
Tolerance	\pm 20%
Voltage - Rated	10V
ESR (Equivalent Series Resistance)	240 mOhm
Lifetime @ Temp.	2000 Hrs @ 105°C
Operating Temperature	-55°C ~ 105°C
Applications	General Purpose
Ripple Current - Low Frequency	-
Ripple Current - High Frequency	670mA @ 100kHz
Impedance	-
Lead Spacing	-
Size / Dimension	0.157" Dia (4.00mm)
Height - Seated (Max)	0.217" (5.50mm)
Surface Mount Land Size	0.169" L x 0.169" W (4.30mm x 4.30mm)
Mounting Type	Surface Mount
Package / Case	Radial, Can - SMD

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PCF1A6R8MCL1GB 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.

PCF1A6R8MCL1GB Payment Methods



PCF1A6R8MCL1GB Shipping Methods



If you have any question about PCF1A6R8MCL1GB, please do not hesitate to contact us!

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