

# PCG1C271MCL1GS

#### PCG1C271MCL1GS Information

www.	Part Number	PCG1C271MCL1GS	
	Manufacturer	Nichicon	i i i i i i i i i i i i i i i i i i i
	Category	Capacitors Aluminum - Polymer Capacitors	
	Description	CAP ALUM POLY 270UF 20% 16V SMD	570
	Package	Radial, Can - SMD	n të
		For the pricing/inventory/lead time, please contact	- E179
For Reference Only		us Walacita https://www.haiacona	
		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request

## **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.



a Quote

## PCG1C271MCL1GS Specifications

Manufacturer Part Number	PCG1C271MCL1GS	
Manufacturer	Nichicon	
Category	Capacitors	
	Aluminum - Polymer Capacitors	
Package	Radial, Can - SMD	
Series	PCG	
Туре	Polymer	
Capacitance	270µF	
Tolerance	±20%	
Voltage - Rated	16V	
ESR (Equivalent Series Resistance)	25 mOhm	
Lifetime @ Temp.	2000 Hrs @ 105°C	
Operating Temperature	-55°C ~ 105°C	
Applications	-	
Ripple Current - Low Frequency	-	
Ripple Current - High Frequency	3.3A @ 100kHz	
Impedance	-	
Lead Spacing	-	
Size / Dimension	0.394" Dia (10.00mm)	
Height - Seated (Max)	0.315" (8.00mm)	
Surface Mount Land Size	0.406" L x 0.406" W (10.30mm x 10.30mm)	
Mounting Type	Surface Mount	
Package / Case	Radial, Can - SMD	
	I	Report errors?

#### PCG1C271MCL1GS 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.

DISCOVER

#### PCG1C271MCL1GS Payment Methods



### PCG1C271MCL1GS Shipping Methods



If you have any question about PCG1C271MCL1GS, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com