



# **PCX1C271MCS1GS Information**



For Reference Only

Part Number PCX1C271MCS1GS

Manufacturer Nichicon
Category Capacitors

**Aluminum - Polymer Capacitors** 

**Description** CAP ALUM POLY 270UF 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.









# **PCX1C271MCS1GS Specifications**

Manufacturer Part Number	PCX1C271MCS1GS	
Manufacturer	Nichicon	
Category	Capacitors	
	Aluminum - Polymer Capacitors	
Package	Radial, Can - SMD	
Series	PCX	
Туре	Polymer	
Capacitance	270μF	
Tolerance	±20%	
Voltage - Rated	16V	
ESR (Equivalent Series Resistance)	27 mOhm	
Lifetime @ Temp.	3000 Hrs @ 125°C	
Operating Temperature	-55°C ~ 125°C	
Applications	General Purpose	
Ripple Current - Low Frequency	-	
Ripple Current - High Frequency	2.3A @ 100kHz	
Impedance	-	
Lead Spacing	-	
Size / Dimension	0.394" Dia (10.00mm)	
Height - Seated (Max)	0.433" (11.00mm)	
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	
		Report errors?

### PCX1C271MCS1GS 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.

## PCX1C271MCS1GS Payment Methods





















### PCX1C271MCS1GS Shipping Methods













If you have any question about PCX1C271MCS1GS, please do not hesitate to contact us!

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