

# PCS1C680MCL1GS

#### **PCS1C680MCL1GS Information**



Part Number	PCS1C680MCL1GS	
Manufacturer	Nichicon	
Category	Capacitors Aluminum - Polymer Capacitors	
Description	CAP ALUM POLY 68UF 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.



## PCS1C680MCL1GS Specifications

Manufacturer Part Number	PCS1C680MCL1GS	
Manufacturer	Nichicon	
Category	Capacitors	
	Aluminum - Polymer Capacitors	
Package	Radial, Can - SMD	
Series	PCS	
Туре	Polymer	
Capacitance	68µF	
Tolerance	±20%	
Voltage - Rated	16V	
ESR (Equivalent Series Resistance)	30 mOhm	
Lifetime @ Temp.	5000 Hrs @ 105°C	
Operating Temperature	$-55^{\circ}C \sim 105^{\circ}C$	
Applications	-	
Ripple Current - Low Frequency	-	
Ripple Current - High Frequency	2.2A @ 100kHz	
Impedance	-	
Lead Spacing	-	
Size / Dimension	0.248" Dia (6.30mm)	
Height - Seated (Max)	0.236" (6.00mm)	
Surface Mount Land Size	0.260" L x 0.260" W (6.60mm x 6.60mm)	
Mounting Type	Surface Mount	
Package / Case	Radial, Can - SMD	
	Report error	rs?

#### PCS1C680MCL1GS 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.

# PCS1C680MCL1GS Payment Methods



### PCS1C680MCL1GS Shipping Methods



If you have any question about PCS1C680MCL1GS, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com