

# PCG0E331MCL1GS

## **PCG0E331MCL1GS Information**

www.ter.com	Part Number Manufacturer Category Description Package	PCG0E331MCL1GS Nichicon Capacitors Aluminum - Polymer Capacitors CAP ALUM POLY 330UF 20% 2.5V SMD Radial, Can - SMD For the pricing/inventory/lead time, please contact	
For Reference Only		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.



# PCG0E331MCL1GS Specifications

Manufacturer Part Number	PCG0E331MCL1GS
Manufacturer	Nichicon
Category	Capacitors
	Aluminum - Polymer Capacitors
Package	Radial, Can - SMD
Series	PCG
Туре	Polymer
Capacitance	330µF
Tolerance	±20%
Voltage - Rated	2.5V
ESR (Equivalent Series Resistance)	30 mOhm
Lifetime @ Temp.	2000 Hrs @ 105°C
Operating Temperature	-55°C ~ 105°C
Applications	-
Ripple Current - Low Frequency	-
Ripple Current - High Frequency	2.2A @ 100kHz
Impedance	-
Lead Spacing	-
Size / Dimension	0.197" Dia (5.00mm)
Height - Seated (Max)	0.236" (6.00mm)
Surface Mount Land Size	0.209" L x 0.209" W (5.30mm x 5.30mm)
Mounting Type	Surface Mount
Package / Case	Radial, Can - SMD
	Report error

### PCG0E331MCL1GS 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.

### PCG0E331MCL1GS Payment Methods





If you have any question about PCG0E331MCL1GS, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com