

## **RPS1C560MCN1GS**

#### **RPS1C560MCN1GS Information**



For Reference Only

Part Number	RPS1C560MCN1GS
Manufacturer	Nichicon
Category	Capacitors Aluminum - Polymer Capacitors
Description	CAP ALUM POLY 56UF 20% 16V SMD
Package	Radial, Can - SMD
	For the pricing/inventory/lead time, please contact us
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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.



### **RPS1C560MCN1GS Specifications**

Manufacturer Part Number	RPS1C560MCN1GS
Manufacturer	Nichicon
Category	Capacitors
	Aluminum - Polymer Capacitors
Package	Radial, Can - SMD
Series	FPCAP, RPS
Туре	Polymer
Capacitance	56µF
Tolerance	±20%
Voltage - Rated	16V
ESR (Equivalent Series Resistance)	40 mOhm
Lifetime @ Temp.	2000 Hrs @ 105°C
Operating Temperature	-55°C ~ 105°C
Applications	-
Ripple Current - Low Frequency	230mA @ 120Hz
Ripple Current - High Frequency	2.3A @ 100kHz
Impedance	-
Lead Spacing	-
Size / Dimension	0.315" Dia (8.00mm)
Height - Seated (Max)	0.264" (6.70mm)
Surface Mount Land Size	0.327" L x 0.327" W (8.30mm x 8.30mm)
Mounting Type	Surface Mount
Package / Case	Radial, Can - SMD
	Report errors

#### **RPS1C560MCN1GS** 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.

#### **RPS1C560MCN1GS** Payment Methods



#### **RPS1C560MCN1GS Shipping Methods**



If you have any question about RPS1C560MCN1GS, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com