

RPS1H390MCN1GS Information


For Reference Only

Part Number [RPS1H390MCN1GS](#)
Manufacturer Nichicon
Category Capacitors
 [Aluminum - Polymer Capacitors](#)
Description CAP ALUM POLY 39UF 20% 50V 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.


RPS1H390MCN1GS Specifications

Manufacturer Part Number	RPS1H390MCN1GS
Manufacturer	Nichicon
Category	Capacitors Aluminum - Polymer Capacitors
Package	Radial, Can - SMD
Series	FPCAP, RPS
Type	Polymer
Capacitance	39µF
Tolerance	±20%
Voltage - Rated	50V
ESR (Equivalent Series Resistance)	26 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)	0.472" (12.00mm)
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?](#)

RPS1H390MCN1GS 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.

RPS1H390MCN1GS Payment Methods



RPS1H390MCN1GS Shipping Methods



If you have any question about RPS1H390MCN1GS, please do not hesitate to contact us!

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