

RPS1C101MCN1GS

RPS1C101MCN1GS Information



For Reference Only

Part Number RPS1C101MCN1GS

Manufacturer Nichicon Category Capacitors

Aluminum - Polymer Capacitors

Description CAP ALUM POLY 100UF 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.









RPS1C101MCN1GS Specifications

| Manufacturer Part Number | RPS1C101MCN1GS |
|------------------------------------|---|
| Manufacturer | Nichicon |
| Category | Capacitors |
| | Aluminum - Polymer Capacitors |
| Package | Radial, Can - SMD |
| Series | FPCAP, RPS |
| Туре | Polymer |
| Capacitance | 100μF |
| Tolerance | ±20% |
| Voltage - Rated | 16V |
| ESR (Equivalent Series Resistance) | 30 mOhm |
| Lifetime @ Temp. | 2000 Hrs @ 105°C |
| Operating Temperature | -55°C ~ 105°C |
| Applications | - |
| Ripple Current - Low Frequency | 320mA @ 120Hz |
| Ripple Current - High Frequency | 3.2A @ 100kHz |
| Impedance | - |
| Lead Spacing | - |
| Size / Dimension | 0.394" Dia (10.00mm) |
| Height - Seated (Max) | 0.303" (7.70mm) |
| 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? |

RPS1C101MCN1GS 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.

RPS1C101MCN1GS Payment Methods

































If you have any question about RPS1C101MCN1GS, please do not hesitate to contact us!

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