## RNS1D101MDN1PH Information

|  | Part Number <br> Manufacturer <br> Category | RNS1D101MDN1PH <br> Nichicon <br> Capacitors <br> Aluminum - Polymer Capacitors |
| :--- | :--- | :--- |
|  | Description <br> Package | CAP ALUM POLY 100UF 20\% 20V T/H <br> Radial, Can |
|  |  | For the pricing/inventory/lead time, please contact |
| us |  |  |$\quad$| Website: https://www.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.


## RNS1D101MDN1PH Specifications

| Manufacturer Part Number | RNS1D101MDN1PH |
| :--- | :--- |
| Manufacturer | Nichicon |
| Category | Capacitors |
| Package | Aluminum - Polymer Capacitors |
| Series | Radial, Can |
| Type | FPCAP, RNS |
| Capacitance | Polymer |
| Tolerance | $100 \mu \mathrm{~F}$ |
| Voltage - Rated | $\pm 20 \%$ |
| ESR (Equivalent Series Resistance) | 20 V |
| Lifetime @ Temp. | 15 mOhm |
| Operating Temperature | 2000 Hrs @ $105^{\circ} \mathrm{C}$ |
| Applications | $-55^{\circ} \mathrm{C} \sim 105^{\circ} \mathrm{C}$ |
| Ripple Current - Low Frequency | - |
| Ripple Current - High Frequency | $450 \mathrm{~mA} \mathrm{@} \mathrm{120Hz}$ |
| Impedance | $4.5 \mathrm{~A} @ 100 \mathrm{kHz}$ |
| Lead Spacing | - |
| Size / Dimension | $0.197^{\prime \prime}(5.00 \mathrm{~mm})$ |
| Height - Seated (Max) | $0.394^{\prime \prime}$ Dia (10.00mm) |
| Surface Mount Land Size | $0.551^{\prime \prime}(14.00 \mathrm{~mm})$ |
| Mounting Type | - |
| Package / Case | Through Hole |
|  | Radial, Can |
|  |  |

## RNS1D101MDN1PH 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

$\xrightarrow[\text { GUARAMTEE }]{\text { S** }}$

## Service Guarantees

We guarantee $100 \%$ customer satisfaction.
Our experienced sales team and tech support team back our services to satisfy all our customers.

## RNS1D101MDN1PH Payment Methods



## RNS1D101MDN1PH Shipping Methods

If you have any question about RNS1D101MDN1PH, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com

