

**RS80E471MDNASQJT Information**


For Reference Only

**Part Number** [RS80E471MDNASQJT](#)  
**Manufacturer** Nichicon  
**Category** Capacitors  
   [Aluminum - Polymer Capacitors](#)  
**Description** CAP ALUM POLY 470UF 20% 2.5V T/H  
**Package** Radial, Can  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**RS80E471MDNASQJT Specifications**

|                                    |   |
|------------------------------------|---|
| Manufacturer Part Number           | <a href="#">RS80E471MDNASQJT</a>              |
| Manufacturer                       | Nichicon                                      |
| Category                           | Capacitors                                    |
|                                    | <a href="#">Aluminum - Polymer Capacitors</a> |
| Package                            | Radial, Can                                   |
| Series                             | FPCAP, RS8                                    |
| Type                               | Polymer                                       |
| Capacitance                        | 470μF   |
| Tolerance                          | ±20%  |
| Voltage - Rated                    | 2.5V  |
| ESR (Equivalent Series Resistance) | 7 mOhm  |
| Lifetime @ Temp.                   | 5000 Hrs @ 105°C                              |
| Operating Temperature              | -55°C ~ 105°C                                 |
| Applications                       | -   |
| Ripple Current - Low Frequency     | 560mA @ 120Hz                                 |
| Ripple Current - High Frequency    | 5.6A @ 100kHz                                 |
| Impedance                          | -   |
| Lead Spacing                       | 0.098" (2.50mm)                               |
| Size / Dimension                   | 0.248" Dia (6.30mm)                           |
| Height - Seated (Max)              | 0.315" (8.00mm)                               |
| Surface Mount Land Size            | -   |
| Mounting Type                      | Through Hole                                  |
| Package / Case                     | Radial, Can                                   |
|                                    | <a href="#">Report errors?</a>                |

## RS80E471MDNASQJT 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.

## RS80E471MDNASQJT Payment Methods



## RS80E471MDNASQJT Shipping Methods



If you have any question about RS80E471MDNASQJT, please do not hesitate to contact us!

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