

**RR50E681MDN1PX Information**


www.heisener.com

For Reference Only

**Part Number** [RR50E681MDN1PX](#)  
**Manufacturer** Nichicon  
**Category** Capacitors  
[Aluminum - Polymer Capacitors](#)  
**Description** CAP ALUM POLY 680UF 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.


**RR50E681MDN1PX Specifications**

Manufacturer Part Number	<a href="#">RR50E681MDN1PX</a>
Manufacturer	Nichicon
Category	Capacitors <a href="#">Aluminum - Polymer Capacitors</a>
Package	Radial, Can
Series	FPCAP, RR5
Type	Polymer
Capacitance	680µF
Tolerance	±20%
Voltage - Rated	2.5V
ESR (Equivalent Series Resistance)	5 mOhm
Lifetime @ Temp.	2000 Hrs @ 105°C
Operating Temperature	-55°C ~ 105°C
Applications	-
Ripple Current - Low Frequency	663mA @ 120Hz
Ripple Current - High Frequency	6.63A @ 100kHz
Impedance	-
Lead Spacing	0.138" (3.50mm)
Size / Dimension	0.315" Dia (8.00mm)
Height - Seated (Max)	0.512" (13.00mm)
Surface Mount Land Size	-
Mounting Type	Through Hole
Package / Case	Radial, Can

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## RR50E681MDN1PX 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.

## RR50E681MDN1PX Payment Methods



## RR50E681MDN1PX Shipping Methods



If you have any question about RR50E681MDN1PX, please do not hesitate to contact us!

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