

## 2.5SXE82M Information



For Reference Only

**Part Number** [2.5SXE82M](#)  
**Manufacturer** Rubycon  
**Category** Capacitors  
[Aluminum - Polymer Capacitors](#)  
**Description** CAP ALUM POLY 82UF 20% 2.5V SMD  
**Package** 2917 (7343 Metric)  
 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.



## 2.5SXE82M Specifications

Manufacturer Part Number	<a href="#">2.5SXE82M</a>
Manufacturer	Rubycon
Category	Capacitors <a href="#">Aluminum - Polymer Capacitors</a>
Package	2917 (7343 Metric)
Series	PC-CON, SXE
Type	Polymer
Capacitance	82μF
Tolerance	±20%
Voltage - Rated	2.5V
ESR (Equivalent Series Resistance)	9 mOhm
Lifetime @ Temp.	2000 Hrs @ 105°C
Operating Temperature	-55°C ~ 105°C
Applications	-
Ripple Current - Low Frequency	-
Ripple Current - High Frequency	3A @ 100kHz
Impedance	-
Lead Spacing	-
Size / Dimension	0.287" L x 0.169" W (7.30mm x 4.30mm)
Height - Seated (Max)	0.075" (1.90mm)
Surface Mount Land Size	0.287" L x 0.169" W (7.30mm x 4.30mm)
Mounting Type	Surface Mount
Package / Case	2917 (7343 Metric)
<a href="#">Report errors?</a>	

## 2.5SXE82M 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.

## 2.5SXE82M Payment Methods



## 2.5SXE82M Shipping Methods



If you have any question about 2.5SXE82M, please do not hesitate to contact us!

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