

**108UVR2R5MFF Information**


For Reference Only

**Part Number** 108UVR2R5MFF  
**Manufacturer** Illinois Capacitor  
**Category** Capacitors  
     Aluminum - Polymer Capacitors  
**Description** CAP ALUM POLY 1000UF 2.5V SMD  
**Package** Radial, Can - SMD  
 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.


**108UVR2R5MFF Specifications**

Manufacturer Part Number	108UVR2R5MFF
Manufacturer	Illinois Capacitor
Category	Capacitors Aluminum - Polymer Capacitors
Package	Radial, Can - SMD
Series	UVR
Type	Polymer
Capacitance	1000µF
Tolerance	±20%
Voltage - Rated	2.5V
ESR (Equivalent Series Resistance)	198.9 mOhm
Lifetime @ Temp.	2000 Hrs @ 105°C
Operating Temperature	-55°C ~ 105°C
Applications	Decoupling
Ripple Current - Low Frequency	213mA @ 120Hz
Ripple Current - High Frequency	4.26A @ 120kHz
Impedance	-
Lead Spacing	-
Size / Dimension	0.315" Dia (8.00mm)
Height - Seated (Max)	0.327" (8.30mm)
Surface Mount Land Size	0.327" L x 0.327" W (8.30mm x 8.30mm)
Mounting Type	Surface Mount
Package / Case	Radial, Can - SMD

[Report errors?](#)

## 108UVR2R5MFF 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.

## 108UVR2R5MFF Payment Methods



## 108UVR2R5MFF Shipping Methods



If you have any question about 108UVR2R5MFF, please do not hesitate to contact us!

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