

107UVR6R3MEW Information


For Reference Only

Part Number [107UVR6R3MEW](#)
Manufacturer Illinois Capacitor
Category Capacitors
[Aluminum - Polymer Capacitors](#)
Description CAP ALUM POLY 100UF 20% 6.3V SMD
Package Radial, Can - SMD
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: 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.


107UVR6R3MEW Specifications

Manufacturer Part Number	107UVR6R3MEW
Manufacturer	Illinois Capacitor
Category	Capacitors Aluminum - Polymer Capacitors
Package	Radial, Can - SMD
Series	UVR
Type	Polymer
Capacitance	100µF
Tolerance	±20%
Voltage - Rated	6.3V
ESR (Equivalent Series Resistance)	1 Ohm
Lifetime @ Temp.	2000 Hrs @ 105°C
Operating Temperature	-55°C ~ 105°C
Applications	Decoupling
Ripple Current - Low Frequency	81mA @ 120Hz
Ripple Current - High Frequency	1.62A @ 120kHz
Impedance	-
Lead Spacing	-
Size / Dimension	0.248" Dia (6.30mm)
Height - Seated (Max)	0.248" (6.30mm)
Surface Mount Land Size	0.260" L x 0.260" W (6.60mm x 6.60mm)
Mounting Type	Surface Mount
Package / Case	Radial, Can - SMD

[Report errors?](#)

107UVR6R3MEW 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.

107UVR6R3MEW Payment Methods



107UVR6R3MEW Shipping Methods



If you have any question about 107UVR6R3MEW, please do not hesitate to contact us!

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