

477UVG6R3MFBJ Information


For Reference Only

Part Number [477UVG6R3MFBJ](#)
Manufacturer Illinois Capacitor
Category Capacitors
[Aluminum - Polymer Capacitors](#)
Description CAP ALUM POLY 470UF 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.


477UVG6R3MFBJ Specifications

Manufacturer Part Number	477UVG6R3MFBJ
Manufacturer	Illinois Capacitor
Category	Capacitors Aluminum - Polymer Capacitors
Package	Radial, Can - SMD
Series	UVR
Type	Polymer
Capacitance	470µF
Tolerance	±20%
Voltage - Rated	6.3V
ESR (Equivalent Series Resistance)	530 mOhm
Lifetime @ Temp.	2000 Hrs @ 105°C
Operating Temperature	-55°C ~ 105°C
Applications	Decoupling
Ripple Current - Low Frequency	210.5mA @ 120Hz
Ripple Current - High Frequency	4.21A @ 120kHz
Impedance	-
Lead Spacing	-
Size / Dimension	0.315" Dia (8.00mm)
Height - Seated (Max)	0.484" (12.30mm)
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?](#)

477UVG6R3MFBJ 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.

477UVG6R3MFBJ Payment Methods



477UVG6R3MFBJ Shipping Methods



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