

**SMG6.3VB471M6X11LL Information**


For Reference Only

**Part Number** [SMG6.3VB471M6X11LL](#)  
**Manufacturer** United Chemi-Con  
**Category** Capacitors  
[Aluminum Electrolytic Capacitors](#)  
**Description** CAP ALUM 470UF 20% 6.3V RADIAL  
**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.


**SMG6.3VB471M6X11LL Specifications**

Manufacturer Part Number	<a href="#">SMG6.3VB471M6X11LL</a>
Manufacturer	United Chemi-Con
Category	Capacitors <a href="#">Aluminum Electrolytic Capacitors</a>
Package	Radial, Can
Series	SMG
Capacitance	470 $\mu$ F
Tolerance	$\pm$ 20%
Voltage - Rated	6.3V
ESR (Equivalent Series Resistance)	1.199 Ohm @ 120Hz
Lifetime @ Temp.	2000 Hrs @ 85°C
Operating Temperature	-40°C ~ 85°C
Polarization	Polar
Applications	General Purpose
Ripple Current - Low Frequency	320mA @ 120Hz
Ripple Current - High Frequency	480mA @ 100kHz
Impedance	-
Lead Spacing	0.098" (2.50mm)
Size / Dimension	0.248" Dia (6.30mm)
Height - Seated (Max)	0.433" (11.00mm)
Surface Mount Land Size	-
Mounting Type	Through Hole
Package / Case	Radial, Can

[Report errors?](#)

## SMG6.3VB471M6X11LL 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.

## SMG6.3VB471M6X11LL Payment Methods



## SMG6.3VB471M6X11LL Shipping Methods



If you have any question about SMG6.3VB471M6X11LL, please do not hesitate to contact us!

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