

6SVPS470M Information


For Reference Only

Part Number [6SVPS470M](#)
Manufacturer Panasonic Electronic Components
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.


6SVPS470M Specifications

Manufacturer Part Number	6SVPS470M
Manufacturer	Panasonic Electronic Components
Category	Capacitors Aluminum - Polymer Capacitors
Package	Radial, Can - SMD
Series	OS-CON?, SVPS
Type	Polymer
Capacitance	470µF
Tolerance	±20%
Voltage - Rated	6.3V
ESR (Equivalent Series Resistance)	20 mOhm
Lifetime @ Temp.	5000 Hrs @ 105°C
Operating Temperature	-55°C ~ 105°C
Applications	General Purpose
Ripple Current - Low Frequency	206.5mA @ 120Hz
Ripple Current - High Frequency	4.13A @ 100kHz
Impedance	-
Lead Spacing	-
Size / Dimension	0.394" Dia (10.00mm)
Height - Seated (Max)	0.315" (8.00mm)
Surface Mount Land Size	0.406" L x 0.406" W (10.30mm x 10.30mm)
Mounting Type	Surface Mount
Package / Case	Radial, Can - SMD

[Report errors?](#)

6SVPS470M 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.

6SVPS470M Payment Methods



6SVPS470M Shipping Methods



If you have any question about 6SVPS470M, please do not hesitate to contact us!

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