

6SVQP82M Information


For Reference Only

Part Number [6SVQP82M](#)
Manufacturer Panasonic Electronic Components
Category Capacitors
[Aluminum - Polymer Capacitors](#)
Description CAP ALUM POLY 82UF 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.


6SVQP82M Specifications

Manufacturer Part Number	6SVQP82M
Manufacturer	Panasonic Electronic Components
Category	Capacitors Aluminum - Polymer Capacitors
Package	Radial, Can - SMD
Series	OS-CON?, SVQP
Type	Polymer
Capacitance	82µF
Tolerance	±20%
Voltage - Rated	6.3V
ESR (Equivalent Series Resistance)	40 mOhm
Lifetime @ Temp.	1000 Hrs @ 125°C
Operating Temperature	-55°C ~ 125°C
Applications	-
Ripple Current - Low Frequency	106mA @ 120Hz
Ripple Current - High Frequency	2.12A @ 100kHz
Impedance	-
Lead Spacing	-
Size / Dimension	0.248" Dia (6.30mm)
Height - Seated (Max)	0.236" (6.00mm)
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?](#)

6SVQP82M 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.

6SVQP82M Payment Methods



6SVQP82M Shipping Methods



If you have any question about 6SVQP82M, please do not hesitate to contact us!

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