

94SVP685X0025C6 Information


For Reference Only

Part Number [94SVP685X0025C6](#)
Manufacturer Vishay Sprague
Category Capacitors
[Aluminum - Polymer Capacitors](#)
Description CAP ALUM POLY 6.8UF 20% 25V 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.


94SVP685X0025C6 Specifications

Manufacturer Part Number	94SVP685X0025C6
Manufacturer	Vishay Sprague
Category	Capacitors Aluminum - Polymer Capacitors
Package	Radial, Can - SMD
Series	94SVP
Type	Polymer
Capacitance	6.8μF
Tolerance	±20%
Voltage - Rated	25V
ESR (Equivalent Series Resistance)	80 mOhm
Lifetime @ Temp.	2000 Hrs @ 105°C
Operating Temperature	-55°C ~ 105°C
Applications	General Purpose
Ripple Current - Low Frequency	-
Ripple Current - High Frequency	1.2A @ 100kHz
Impedance	-
Lead Spacing	-
Size / Dimension	0.248" Dia (6.30mm)
Height - Seated (Max)	0.236" (6.00mm)
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

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94SVP685X0025C6 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.

94SVP685X0025C6 Payment Methods



94SVP685X0025C6 Shipping Methods



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