

601D687F100HP1 Information


For Reference Only

Part Number [601D687F100HP1](#)
Manufacturer Vishay Sprague
Category Capacitors
[Aluminum Electrolytic Capacitors](#)
Description CAP ALUM 680UF 100V AXIAL
Package Axial, Can
 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.


601D687F100HP1 Specifications

Manufacturer Part Number	601D687F100HP1
Manufacturer	Vishay Sprague
Category	Capacitors Aluminum Electrolytic Capacitors
Package	Axial, Can
Series	601D
Capacitance	680µF
Tolerance	-10%, +50%
Voltage - Rated	100V
ESR (Equivalent Series Resistance)	155 mOhm @ 120Hz
Lifetime @ Temp.	2000 Hrs @ 105°C
Operating Temperature	-55°C ~ 105°C
Polarization	Polar
Applications	General Purpose
Ripple Current - Low Frequency	2.56A @ 120Hz
Ripple Current - High Frequency	3.072A @ 1kHz
Impedance	-
Lead Spacing	-
Size / Dimension	0.875" Dia x 2.625" L (22.22mm x 66.68mm)
Height - Seated (Max)	-
Surface Mount Land Size	-
Mounting Type	Through Hole
Package / Case	Axial, Can

[Report errors?](#)

601D687F100HP1 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.

601D687F100HP1 Payment Methods



601D687F100HP1 Shipping Methods



If you have any question about 601D687F100HP1, please do not hesitate to contact us!

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