

678D107M040CD3D Information


For Reference Only

Part Number [678D107M040CD3D](#)
Manufacturer Vishay Sprague
Category Capacitors
[Aluminum Electrolytic Capacitors](#)
Description CAP ALUM 100UF 20% 40V RADIAL
Package Radial, 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.


678D107M040CD3D Specifications

Manufacturer Part Number	678D107M040CD3D
Manufacturer	Vishay Sprague
Category	Capacitors Aluminum Electrolytic Capacitors
Package	Radial, Can
Series	678D
Capacitance	100µF
Tolerance	±20%
Voltage - Rated	40V
ESR (Equivalent Series Resistance)	580 mOhm @ 20Hz
Lifetime @ Temp.	3000 Hrs @ 105°C
Operating Temperature	-55°C ~ 105°C
Polarization	Polar
Applications	General Purpose
Ripple Current - Low Frequency	266mA @ 120Hz
Ripple Current - High Frequency	380mA @ 100kHz
Impedance	165 mOhms
Lead Spacing	0.197" (5.00mm)
Size / Dimension	0.394" Dia (10.00mm)
Height - Seated (Max)	0.740" (18.80mm)
Surface Mount Land Size	-
Mounting Type	Through Hole
Package / Case	Radial, Can

[Report errors?](#)

678D107M040CD3D 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.

678D107M040CD3D Payment Methods



678D107M040CD3D Shipping Methods



If you have any question about 678D107M040CD3D, please do not hesitate to contact us!

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