

678D477M040EK3DE3 Information


For Reference Only

Part Number [678D477M040EK3DE3](#)
Manufacturer Vishay Sprague
Category Capacitors
 [Aluminum Electrolytic Capacitors](#)
Description CAP ALUM 470UF 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.


678D477M040EK3DE3 Specifications

Manufacturer Part Number	678D477M040EK3DE3
Manufacturer	Vishay Sprague
Category	Capacitors Aluminum Electrolytic Capacitors
Package	Radial, Can
Series	678D
Capacitance	470 μ F
Tolerance	\pm 20%
Voltage - Rated	40V
ESR (Equivalent Series Resistance)	133 mOhm @ 20Hz
Lifetime @ Temp.	4000 Hrs @ 105°C
Operating Temperature	-55°C ~ 105°C
Polarization	Polar
Applications	General Purpose
Ripple Current - Low Frequency	896mA @ 120Hz
Ripple Current - High Frequency	1.28A @ 100kHz
Impedance	50 mOhms
Lead Spacing	0.295" (7.50mm)
Size / Dimension	0.630" Dia (16.00mm)
Height - Seated (Max)	1.098" (27.90mm)
Surface Mount Land Size	-
Mounting Type	Through Hole
Package / Case	Radial, Can

[Report errors?](#)

678D477M040EK3DE3 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.

678D477M040EK3DE3 Payment Methods



678D477M040EK3DE3 Shipping Methods



If you have any question about 678D477M040EK3DE3, please do not hesitate to contact us!

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