

678D108M016DM50 Information


For Reference Only

Part Number [678D108M016DM50](#)
Manufacturer Vishay Sprague
Category Capacitors
[Aluminum Electrolytic Capacitors](#)
Description CAP ALUM 1000UF 20% 16V 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.


678D108M016DM50 Specifications

| | |
|------------------------------------|--|
| Manufacturer Part Number | 678D108M016DM50 |
| Manufacturer | Vishay Sprague |
| Category | Capacitors Aluminum Electrolytic Capacitors |
| Package | Radial, Can |
| Series | 678D |
| Capacitance | 1000µF |
| Tolerance | ±20% |
| Voltage - Rated | 16V |
| ESR (Equivalent Series Resistance) | 130 mOhm @ 20Hz |
| Lifetime @ Temp. | - |
| Operating Temperature | -55°C ~ 105°C |
| Polarization | Polar |
| Applications | General Purpose |
| Ripple Current - Low Frequency | 700mA @ 120Hz |
| Ripple Current - High Frequency | 1A @ 100kHz |
| Impedance | 65 mOhms |
| Lead Spacing | 0.197" (5.00mm) |
| Size / Dimension | 0.492" Dia (12.50mm) |
| Height - Seated (Max) | 1.161" (29.50mm) |
| Surface Mount Land Size | - |
| Mounting Type | Through Hole |
| Package / Case | Radial, Can |

[Report errors?](#)

678D108M016DM5O 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.

678D108M016DM5O Payment Methods



678D108M016DM5O Shipping Methods



If you have any question about 678D108M016DM5O, please do not hesitate to contact us!

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