

500D687M6R3DC2T Information


For Reference Only

Part Number [500D687M6R3DC2T](#)
Manufacturer Vishay Sprague
Category Capacitors
 [Aluminum Electrolytic Capacitors](#)
Description CAP ALUM 680UF 20% 6.3V 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.


500D687M6R3DC2T Specifications

| | |
|------------------------------------|--|
| Manufacturer Part Number | 500D687M6R3DC2T |
| Manufacturer | Vishay Sprague |
| Category | Capacitors Aluminum Electrolytic Capacitors |
| Package | Axial, Can |
| Series | 500D |
| Capacitance | 680µF |
| Tolerance | ±20% |
| Voltage - Rated | 6.3V |
| ESR (Equivalent Series Resistance) | - |
| Lifetime @ Temp. | 2000 Hrs @ 85°C |
| Operating Temperature | -40°C ~ 85°C |
| Polarization | - |
| Applications | General Purpose |
| Ripple Current - Low Frequency | - |
| Ripple Current - High Frequency | - |
| Impedance | - |
| Lead Spacing | - |
| Size / Dimension | 0.374" Dia x 0.807" L (9.50mm x 20.50mm) |
| Height - Seated (Max) | - |
| Surface Mount Land Size | - |
| Mounting Type | Through Hole |
| Package / Case | Axial, Can |

[Report errors?](#)

500D687M6R3DC2T 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.

500D687M6R3DC2T Payment Methods



500D687M6R3DC2T Shipping Methods



If you have any question about 500D687M6R3DC2T, please do not hesitate to contact us!

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