

M39003/09-0169 Information


For Reference Only

Part Number [M39003/09-0169](#)
Manufacturer Vishay Sprague
Category Capacitors
 [Tantalum Capacitors](#)
Description CAP TANT 6.8UF 10% 50V AXIAL
Package Axial
 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.


M39003/09-0169 Specifications

| | |
|------------------------------------|--|
| Manufacturer Part Number | M39003/09-0169 |
| Manufacturer | Vishay Sprague |
| Category | Capacitors |
| | Tantalum Capacitors |
| Package | Axial |
| Series | Military, MIL-PRF-39003/9, CSR21 |
| Capacitance | 6.8μF |
| Tolerance | ±10% |
| Voltage - Rated | 50V |
| Type | Hermetically Sealed |
| ESR (Equivalent Series Resistance) | 275 mOhm |
| Operating Temperature | -55°C ~ 125°C |
| Lifetime @ Temp. | - |
| Mounting Type | Through Hole |
| Package / Case | Axial |
| Size / Dimension | 0.289" Dia x 0.686" L (7.34mm x 17.42mm) |
| Height - Seated (Max) | - |
| Lead Spacing | - |
| Manufacturer Size Code | C |
| Features | Military |
| Failure Rate | P (0.1%) |

[Report errors?](#)

M39003/09-0169 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.

M39003/09-0169 Payment Methods



M39003/09-0169 Shipping Methods



If you have any question about M39003/09-0169, please do not hesitate to contact us!

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