

B41042A2687M Information


For Reference Only

Part Number [B41042A2687M](#)
Manufacturer EPCOS (TDK)
Category Capacitors
[Aluminum Electrolytic Capacitors](#)
Description CAP ALUM 680UF 20% 6.3V 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.


B41042A2687M Specifications

| | |
|------------------------------------|--|
| Manufacturer Part Number | B41042A2687M |
| Manufacturer | EPCOS (TDK) |
| Category | Capacitors Aluminum Electrolytic Capacitors |
| Package | Radial, Can |
| Series | B41042 |
| Capacitance | 680µF |
| Tolerance | ±20% |
| Voltage - Rated | 6.3V |
| ESR (Equivalent Series Resistance) | - |
| Lifetime @ Temp. | 5000 Hrs @ 105°C |
| Operating Temperature | -55°C ~ 105°C |
| Polarization | Polar |
| Applications | General Purpose |
| Ripple Current - Low Frequency | 584.8mA @ 120Hz |
| Ripple Current - High Frequency | 731mA @ 100kHz |
| Impedance | 300 mOhms |
| Lead Spacing | 0.197" (5.00mm) |
| Size / Dimension | 0.394" Dia (10.00mm) |
| Height - Seated (Max) | 0.689" (17.50mm) |
| Surface Mount Land Size | - |
| Mounting Type | Through Hole |
| Package / Case | Radial, Can |

[Report errors?](#)

B41042A2687M 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.

B41042A2687M Payment Methods



B41042A2687M Shipping Methods



If you have any question about B41042A2687M, please do not hesitate to contact us!

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