



MLF2012C680MT Information

Heisener.com

Part Number MLF2012C680MT Manufacturer TDK Corporation

Category Inductors, Coils, Chokes

Fixed Inductors

Description FIXED IND

Package 0805 (2012 Metric)

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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.









MLF2012C680MT Specifications

| Manufacturer Part Number | MLF2012C680MT |
|---------------------------|---------------------------------------|
| Manufacturer | TDK Corporation |
| Category | Inductors, Coils, Chokes |
| | Fixed Inductors |
| Package | 0805 (2012 Metric) |
| Series | MLF |
| Туре | Multilayer |
| Material - Core | Ferrite |
| Inductance | 68μH |
| Tolerance | ±20% |
| Current Rating | 2mA |
| Current - Saturation | - |
| Shielding | Shielded |
| DC Resistance (DCR) | 2.9 Ohm Max |
| Q @ Freq | 25 @ 1MHz |
| Frequency - Self Resonant | 9MHz |
| Ratings | - |
| Operating Temperature | -55°C ~ 125°C |
| Frequency - Test | 1MHz |
| Features | - |
| Mounting Type | Surface Mount |
| Package / Case | 0805 (2012 Metric) |
| Supplier Device Package | 0805 (2012 Metric) |
| Size / Dimension | 0.079" L x 0.049" W (2.00mm x 1.25mm) |
| | |

| Height - Seated (Max) | 0.057" (1.45mm) |
|-----------------------|-----------------|
| | Report errors? |

MLF2012C680MT 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.

MLF2012C680MT Payment Methods



















MLF2012C680MT Shipping Methods













If you have any question about MLF2012C680MT, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com