

MLF2012DR27MT

Request a Quote

MLF2012DR27MT Information

| Heisener.com | Part Number | MLF2012DR27MT | |
|--------------------|--------------|---|--|
| | Manufacturer | TDK Corporation | |
| | Category | Inductors, Coils, Chokes Fixed Inductors | |
| | Description | FIXED IND | |
| | Package | 0805 (2012 Metric) | |
| | | For the pricing/inventory/lead time, please contact | |
| | | us | |
| For Reference Only | | Website: https://www.heisener.com E-mail: salesdept@heisener.com | |



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.



MLF2012DR27MT Specifications

| Manufacturer Part Number | MLF2012DR27MT |
|---------------------------|---------------------------------------|
| Manufacturer | TDK Corporation |
| Category | Inductors, Coils, Chokes |
| | Fixed Inductors |
| Package | 0805 (2012 Metric) |
| Series | MLF |
| Туре | Multilayer |
| Material - Core | Ferrite |
| Inductance | 270nH |
| Tolerance | ±20% |
| Current Rating | 250mA |
| Current - Saturation | - |
| Shielding | Shielded |
| DC Resistance (DCR) | 350 mOhm Max |
| Q @ Freq | 20 @ 25MHz |
| Frequency - Self Resonant | 220MHz |
| Ratings | - |
| Operating Temperature | -55°C ~ 125°C |
| Frequency - Test | 25MHz |
| 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) |

0.041" (1.05mm)

MLF2012DR27MT 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.

MLF2012DR27MT Payment Methods



If you have any question about MLF2012DR27MT, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com