

MLF2012DR39JTD25 Information


For Reference Only

Part Number [MLF2012DR39JTD25](#)
Manufacturer TDK Corporation
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 390NH 200MA 450 MOHM
Package 0805 (2012 Metric)
 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.


MLF2012DR39JTD25 Specifications

| | |
|---------------------------|---|
| Manufacturer Part Number | MLF2012DR39JTD25 |
| Manufacturer | TDK Corporation |
| Category | Inductors, Coils, Chokes Fixed Inductors |
| Package | 0805 (2012 Metric) |
| Series | MLF |
| Type | Multilayer |
| Material - Core | Ferrite |
| Inductance | 390nH |
| Tolerance | ±5% |
| Current Rating | 200mA |
| Current - Saturation | - |
| Shielding | Shielded |
| DC Resistance (DCR) | 450 mOhm Max |
| Q @ Freq | 25 @ 25MHz |
| Frequency - Self Resonant | 180MHz |
| Ratings | AEC-Q200 |
| 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) |

| | | |
|--|-----------------|--------------------------------|
| Height - Seated (Max) | 0.041" (1.05mm) | Report errors? |
| MLF2012DR39JTD25 Guarantees | | |
| <div><div></div><div><h3>Quality Guarantees</h3><p>We provide 90 days warranty. *</p><p>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.</p></div></div> | | |
| <div><div></div><div><h3>Service Guarantees</h3><p>We guarantee 100% customer satisfaction.</p><p>Our experienced sales team and tech support team back our services to satisfy all our customers.</p></div></div> | | |
| MLF2012DR39JTD25 Payment Methods | | |
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| MLF2012DR39JTD25 Shipping Methods | | |
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If you have any question about MLF2012DR39JTD25, please do not hesitate to contact us!

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