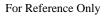


MLZ2012M6R8WTD25

MLZ2012M6R8WTD25 Information



| Part Number | MLZ2012M6R8WTD25 |
|--------------|----------------------------------------------------------------------------------------------------------------------------------|
| Manufacturer | TDK Corporation |
| Category | Inductors, Coils, Chokes Fixed Inductors |
| Description | FIXED IND 6.8UH 400MA 520 MOHM |
| Package | 0805 (2012 Metric) |
| | For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com |



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.



Request a Quote

MLZ2012M6R8WTD25 Specifications

| Manufacturer Part Number | MLZ2012M6R8WTD25 |
|---------------------------|---------------------------------------|
| Manufacturer | TDK Corporation |
| Category | Inductors, Coils, Chokes |
| | Fixed Inductors |
| Package | 0805 (2012 Metric) |
| Series | MLZ |
| Туре | Multilayer |
| Material - Core | Ferrite |
| Inductance | 6.8µH |
| Tolerance | ±20% |
| Current Rating | 400mA |
| Current - Saturation | 160mA |
| Shielding | Shielded |
| DC Resistance (DCR) | 520 mOhm Max |
| Q @ Freq | - |
| Frequency - Self Resonant | - |
| Ratings | AEC-Q200 |
| Operating Temperature | -55°C ~ 125°C |
| Frequency - Test | 2MHz |
| 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) |
| | |

MLZ2012M6R8WTD25 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.

MLZ2012M6R8WTD25 Payment Methods



If you have any question about MLZ2012M6R8WTD25, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com