

MLP2012V4R7MT

MLP2012V4R7MT Information

| Contact service statistics | MLP2012V4R7MT TDK Corporation Inductors, Coils, Chokes Fixed Inductors FIXED IND 4.7UH 600MA 520 MOHM 0805 (2012 Metric) For the pricing/inventory/lead time, please contact | |
|----------------------------|--|-----------------|
| For Reference Only | 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.



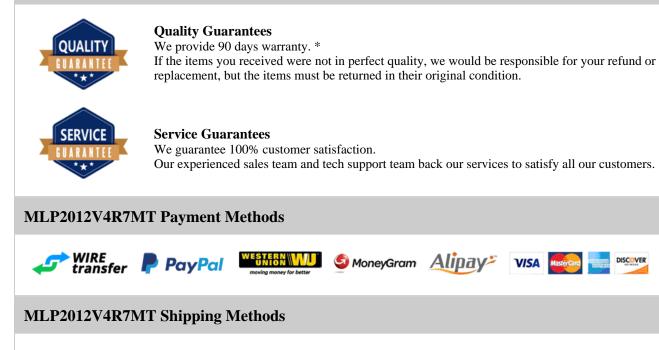
MLP2012V4R7MT Specifications

| Manufacturer Part Number | MLP2012V4R7MT |
|---------------------------|---------------------------------------|
| Manufacturer | TDK Corporation |
| Category | Inductors, Coils, Chokes |
| | Fixed Inductors |
| Package | 0805 (2012 Metric) |
| Series | MLP |
| Туре | Multilayer |
| Material - Core | Ferrite |
| Inductance | 4.7µH |
| Tolerance | $\pm 20\%$ |
| Current Rating | 600mA |
| Current - Saturation | _ |
| Shielding | Shielded |
| DC Resistance (DCR) | 520 mOhm Max |
| Q @ Freq | _ |
| Frequency - Self Resonant | _ |
| Ratings | _ |
| Operating Temperature | -40°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) |

0.039" (1.00mm)

DISCOVER

MLP2012V4R7MT Guarantees





If you have any question about MLP2012V4R7MT, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com