

MPLCH0740L4R7

MPLCH0740L4R7 Information



| Part Number | MPLCH0740L4R7 |
|--------------|--|
| Manufacturer | KEMET |
| Category | Inductors, Coils, Chokes Fixed Inductors |
| Description | FIXED IND 4.7UH 5.8A 33 MOHM SMD |
| Package | Nonstandard |
| | For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com |
| | E-mail: salesdept@heisener.com |



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For Reference Only

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.

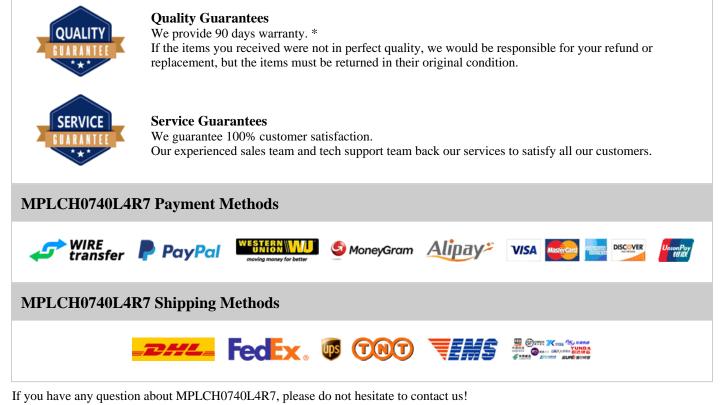


MPLCH0740L4R7 Specifications

| Manufacturer Part Number | MPLCH0740L4R7 |
|---------------------------|---------------------------------------|
| Manufacturer | KEMET |
| Category | Inductors, Coils, Chokes |
| | Fixed Inductors |
| Package | Nonstandard |
| Series | MPLCH |
| Туре | Wirewound |
| Material - Core | - |
| Inductance | 4.7µH |
| Tolerance | ±20% |
| Current Rating | 5.8A |
| Current - Saturation | 6.5A |
| Shielding | Shielded |
| DC Resistance (DCR) | 33 mOhm Max |
| Q @ Freq | - |
| Frequency - Self Resonant | - |
| Ratings | - |
| Operating Temperature | $-20^{\circ}C \sim 120^{\circ}C$ |
| Frequency - Test | 100kHz |
| Features | - |
| Mounting Type | Surface Mount |
| Package / Case | Nonstandard |
| Supplier Device Package | - |
| Size / Dimension | 0.307" L x 0.264" W (7.80mm x 6.70mm) |
| | |

0.157" (4.00mm)

MPLCH0740L4R7 Guarantees



Website: https://www.heisener.com

E-mail: salesdept@heisener.com