



LGJ7045TC-4R7N-D Information



For Reference Only

Part Number LGJ7045TC-4R7N-D

Manufacturer TDK Corporation

Category Inductors, Coils, Chokes
Fixed Inductors

Description FIXED IND 4.7UH 3.6A 20 MOHM SMD

Package Nonstandard

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.









LGJ7045TC-4R7N-D Specifications

| Manufacturer Part Number | LGJ7045TC-4R7N-D |
|---------------------------|---------------------------------------|
| Manufacturer | TDK Corporation |
| Category | Inductors, Coils, Chokes |
| | Fixed Inductors |
| Package | Nonstandard |
| Series | LGJ |
| Туре | Wirewound |
| Material - Core | Ferrite |
| Inductance | 4.7μH |
| Tolerance | ±30% |
| Current Rating | 3.6A |
| Current - Saturation | 4.1A |
| Shielding | Shielded |
| DC Resistance (DCR) | 20 mOhm |
| Q @ Freq | - |
| Frequency - Self Resonant | - |
| Ratings | AEC-Q200 |
| Operating Temperature | -40°C ~ 150°C |
| Frequency - Test | 100kHz |
| Features | - |
| Mounting Type | Surface Mount |
| Package / Case | Nonstandard |
| Supplier Device Package | - |
| Size / Dimension | 0.283" L x 0.272" W (7.20mm x 6.90mm) |

| Height - Seated (Max) | 0.177" (4.50mm) |
|-----------------------|-----------------|
| | Report errors? |

LGJ7045TC-4R7N-D 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.

LGJ7045TC-4R7N-D Payment Methods



















LGJ7045TC-4R7N-D Shipping Methods













If you have any question about LGJ7045TC-4R7N-D, please do not hesitate to contact us!

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