

C0603C-47N0G1T4

C0603C-47N0G1T4 Information

| Heisener.com | Part Number Manufacturer Category Description Package | C0603C-47N0G1T4 API Delevan Inc. Inductors, Coils, Chokes Fixed Inductors COTS WIREWOUND 0603 CHIP INDUCTO 0603 (1608 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.



C0603C-47N0G1T4 Specifications

| _ | |
|---------------------------|---------------------------------------|
| Manufacturer Part Number | C0603C-47N0G1T4 |
| Manufacturer | API Delevan Inc. |
| Category | Inductors, Coils, Chokes |
| | Fixed Inductors |
| Package | 0603 (1608 Metric) |
| Series | C0603 |
| Туре | Wirewound |
| Material - Core | Ceramic |
| Inductance | 47nH |
| Tolerance | ±2% |
| Current Rating | 500mA |
| Current - Saturation | - |
| Shielding | Unshielded |
| DC Resistance (DCR) | 280 mOhm Max |
| Q @ Freq | 38 @ 200MHz |
| Frequency - Self Resonant | 2GHz |
| Ratings | - |
| Operating Temperature | -40°C ~ 125°C |
| Frequency - Test | 200MHz |
| Features | - |
| Mounting Type | Surface Mount |
| Package / Case | 0603 (1608 Metric) |
| Supplier Device Package | 0603 (1608 Metric) |
| Size / Dimension | 0.071" L x 0.047" W (1.80mm x 1.20mm) |
| | |

0.040" (1.02mm)

C0603C-47N0G1T4 Guarantees



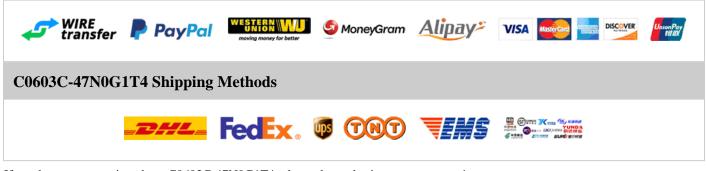
Quality Guarantees

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.

C0603C-47N0G1T4 Payment Methods



If you have any question about C0603C-47N0G1T4, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com