

C0603C-27N0J1T3 Information


For Reference Only

Part Number [C0603C-27N0J1T3](#)
Manufacturer API Delevan Inc.
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description COTS WIREWOUND 0603 CHIP INDUCTO
Package 0603 (1608 Metric)
 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.


C0603C-27N0J1T3 Specifications

| | |
|---------------------------|---|
| Manufacturer Part Number | C0603C-27N0J1T3 |
| Manufacturer | API Delevan Inc. |
| Category | Inductors, Coils, Chokes Fixed Inductors |
| Package | 0603 (1608 Metric) |
| Series | C0603 |
| Type | Wirewound |
| Material - Core | Ceramic |
| Inductance | 27nH |
| Tolerance | ±5% |
| Current Rating | 565mA |
| Current - Saturation | - |
| Shielding | Unshielded |
| DC Resistance (DCR) | 220 mOhm Max |
| Q @ Freq | 37 @ 250MHz |
| Frequency - Self Resonant | 2.8GHz |
| Ratings | - |
| Operating Temperature | -40°C ~ 125°C |
| Frequency - Test | 250MHz |
| 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) |

Height - Seated (Max)

0.040" (1.02mm)

[Report errors?](#)

C0603C-27N0J1T3 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-27N0J1T3 Payment Methods



C0603C-27N0J1T3 Shipping Methods



If you have any question about C0603C-27N0J1T3, please do not hesitate to contact us!

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