

S0603-271NG3C Information


For Reference Only

Part Number [S0603-271NG3C](#)
Manufacturer API Delevan Inc.
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 270NH 200MA 2.2 OHM
Package 0603 (1608 Metric)
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com



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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.


S0603-271NG3C Specifications

| | |
|---------------------------|---|
| Manufacturer Part Number | S0603-271NG3C |
| Manufacturer | API Delevan Inc. |
| Category | Inductors, Coils, Chokes Fixed Inductors |
| Package | 0603 (1608 Metric) |
| Series | S0603 |
| Type | Wirewound |
| Material - Core | Alumina |
| Inductance | 270nH |
| Tolerance | ±2% |
| Current Rating | 200mA |
| Current - Saturation | - |
| Shielding | Unshielded |
| DC Resistance (DCR) | 2.2 Ohm Max |
| Q @ Freq | 22 @ 100MHz |
| Frequency - Self Resonant | 900MHz |
| Ratings | - |
| Operating Temperature | -55°C ~ 125°C |
| Frequency - Test | 100MHz |
| Features | - |
| Mounting Type | Surface Mount |
| Package / Case | 0603 (1608 Metric) |
| Supplier Device Package | 0603 (1608 Metric) |
| Size / Dimension | 0.062" L x 0.035" W (1.58mm x 0.89mm) |

Height - Seated (Max)

0.040" (1.02mm)

[Report errors?](#)

S0603-271NG3C 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.

S0603-271NG3C Payment Methods



WIRE
transfer



PayPal



WESTERN
UNION
moving money for better



MoneyGram



S0603-271NG3C Shipping Methods



If you have any question about S0603-271NG3C, please do not hesitate to contact us!

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