

S0603-56NH3C Information


For Reference Only



















Part Number [S0603-56NH3C](#)
Manufacturer API Delevan Inc.
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 56NH 600MA 340 MOHM
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.


S0603-56NH3C Specifications

| | |
|---------------------------|---|
| Manufacturer Part Number | S0603-56NH3C |
| Manufacturer | API Delevan Inc. |
| Category | Inductors, Coils, Chokes Fixed Inductors |
| Package | 0603 (1608 Metric) |
| Series | S0603 |
| Type | Wirewound |
| Material - Core | Alumina |
| Inductance | 56nH |
| Tolerance | ±3% |
| Current Rating | 600mA |
| Current - Saturation | - |
| Shielding | Unshielded |
| DC Resistance (DCR) | 340 mOhm Max |
| Q @ Freq | 35 @ 200MHz |
| Frequency - Self Resonant | 1.9GHz |
| Ratings | - |
| Operating Temperature | -55°C ~ 125°C |
| Frequency - Test | 200MHz |
| Features | - |
| Mounting Type | Surface Mount |
| Package / Case | 0603 (1608 Metric) |
| Supplier Device Package | 0603 (1608 Metric) |
| Size / Dimension | 0.062" L x 0.035" W (1.58mm x 0.89mm) |

| | | |
|--|-----------------|--------------------------------|
| Height - Seated (Max) | 0.040" (1.02mm) | Report errors? |
| S0603-56NH3C Guarantees | | |
| <div>  <div> 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. </div> </div> | | |
| <div>  <div> Service Guarantees We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers. </div> </div> | | |
| S0603-56NH3C Payment Methods | | |
|           | | |
| S0603-56NH3C Shipping Methods | | |
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If you have any question about S0603-56NH3C, please do not hesitate to contact us!

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