

S0603-47NJ3

S0603-47NJ3 Information

| Heisener.com Ordal tervice data tare | Part Number Manufacturer Category Description Package | S0603-47NJ3 API Delevan Inc. Inductors, Coils, Chokes Fixed Inductors FIXED IND 47NH 600MA 310 MOHM 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 |

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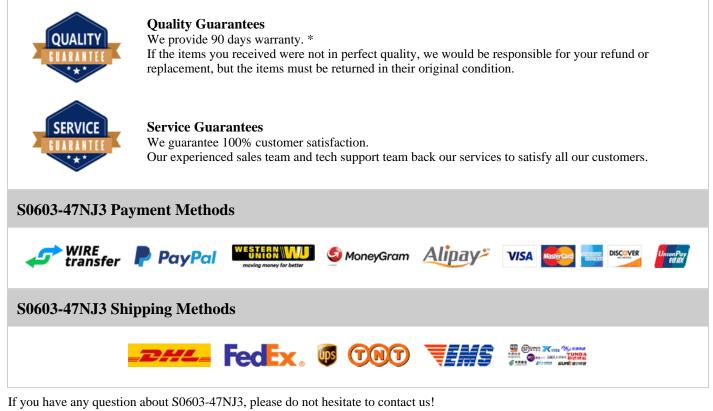


S0603-47NJ3 Specifications

| Manufacturer Part Number | S0603-47NJ3 |
|---------------------------|---------------------------------------|
| Manufacturer | API Delevan Inc. |
| Category | Inductors, Coils, Chokes |
| | Fixed Inductors |
| Package | 0603 (1608 Metric) |
| Series | S0603 |
| Туре | Wirewound |
| Material - Core | Alumina |
| Inductance | 47nH |
| Tolerance | $\pm 5\%$ |
| Current Rating | 600mA |
| Current - Saturation | - |
| Shielding | Unshielded |
| DC Resistance (DCR) | 310 mOhm Max |
| Q @ Freq | 35 @ 200MHz |
| Frequency - Self Resonant | 2GHz |
| 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) |
| | |

0.040" (1.02mm)

S0603-47NJ3 Guarantees



Website: https://www.heisener.com

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