

S0402-8N2G3E

S0402-8N2G3E Information

| Heisener.com | Part Number Manufacturer Category Description Package | S0402-8N2G3E API Delevan Inc. Inductors, Coils, Chokes Fixed Inductors FIXED IND 8.2NH 600MA 130 MOHM 0402 (1005 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.



S0402-8N2G3E Specifications

| Manufacturer Part Number | S0402-8N2G3E |
|---------------------------|---------------------------------------|
| Manufacturer | API Delevan Inc. |
| Category | Inductors, Coils, Chokes |
| | Fixed Inductors |
| Package | 0402 (1005 Metric) |
| Series | S0402 |
| Туре | Wirewound |
| Material - Core | Alumina |
| Inductance | 8.2nH |
| Tolerance | ±2% |
| Current Rating | 600mA |
| Current - Saturation | - |
| Shielding | Unshielded |
| DC Resistance (DCR) | 130 mOhm Max |
| Q @ Freq | 20 @ 250MHz |
| Frequency - Self Resonant | 4.4GHz |
| Ratings | - |
| Operating Temperature | -55°C ~ 125°C |
| Frequency - Test | 250MHz |
| Features | - |
| Mounting Type | Surface Mount |
| Package / Case | 0402 (1005 Metric) |
| Supplier Device Package | 0402 (1005 Metric) |
| Size / Dimension | 0.043" L x 0.025" W (1.09mm x 0.64mm) |
| | |

0.030" (0.76mm)

S0402-8N2G3E Guarantees



If you have any question about S0402-8N2G3E, please do not hesitate to contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com