

HKQ0603U6N2S-T Information


For Reference Only

Part Number [HKQ0603U6N2S-T](#)
Manufacturer Taiyo Yuden
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 6.2NH 305MA 520 MOHM
Package 0201 (0603 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.


HKQ0603U6N2S-T Specifications

| | |
|---------------------------|---|
| Manufacturer Part Number | HKQ0603U6N2S-T |
| Manufacturer | Taiyo Yuden |
| Category | Inductors, Coils, Chokes Fixed Inductors |
| Package | 0201 (0603 Metric) |
| Series | HKQ |
| Type | Multilayer |
| Material - Core | Ferrite |
| Inductance | 6.2nH |
| Tolerance | ±0.3nH |
| Current Rating | 305mA |
| Current - Saturation | - |
| Shielding | Unshielded |
| DC Resistance (DCR) | 520 mOhm Max |
| Q @ Freq | 14 @ 500MHz |
| Frequency - Self Resonant | 5.1GHz |
| Ratings | - |
| Operating Temperature | -55°C ~ 125°C |
| Frequency - Test | 500MHz |
| Features | - |
| Mounting Type | Surface Mount |
| Package / Case | 0201 (0603 Metric) |
| Supplier Device Package | 0201 (0603 Metric) |
| Size / Dimension | 0.024" L x 0.012" W (0.60mm x 0.30mm) |

Height - Seated (Max)

0.013" (0.33mm)

[Report errors?](#)

HKQ0603U6N2S-T 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.

HKQ0603U6N2S-T Payment Methods



HKQ0603U6N2S-T Shipping Methods



If you have any question about HKQ0603U6N2S-T, please do not hesitate to contact us!

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