

HKQ04022N1B-T Information


For Reference Only

Part Number [HKQ04022N1B-T](#)
Manufacturer Taiyo Yuden
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 2.1NH 270MA 270 MOHM
Package 01005 (0402 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.


HKQ04022N1B-T Specifications

Manufacturer Part Number	HKQ04022N1B-T
Manufacturer	Taiyo Yuden
Category	Inductors, Coils, Chokes Fixed Inductors
Package	01005 (0402 Metric)
Series	HKQ
Type	Multilayer
Material - Core	Ferrite
Inductance	2.1nH
Tolerance	±0.1nH
Current Rating	270mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	270 mOhm Max
Q @ Freq	10 @ 500MHz
Frequency - Self Resonant	9.7GHz
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	500MHz
Features	-
Mounting Type	Surface Mount
Package / Case	01005 (0402 Metric)
Supplier Device Package	01005 (0402 Metric)
Size / Dimension	0.016" L x 0.008" W (0.40mm x 0.20mm)

Height - Seated (Max)

0.009" (0.23mm)

[Report errors?](#)

HKQ04022N1B-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.

HKQ04022N1B-T Payment Methods



HKQ04022N1B-T Shipping Methods



If you have any question about HKQ04022N1B-T, please do not hesitate to contact us!

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