

N05DB101K Information


For Reference Only

Part Number [N05DB101K](#)
Manufacturer Taiyo Yuden
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 100UH 550MA 830 MOHM
Package Nonstandard
 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.


N05DB101K Specifications

Manufacturer Part Number	N05DB101K
Manufacturer	Taiyo Yuden
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Nonstandard
Series	N
Type	-
Material - Core	-
Inductance	100µH
Tolerance	±10%
Current Rating	550mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	830 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	8.3MHz
Ratings	-
Operating Temperature	-25°C ~ 105°C
Frequency - Test	1kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.240" L x 0.232" W (6.10mm x 5.90mm)

Height - Seated (Max)

0.110" (2.80mm)

[Report errors?](#)

N05DB101K 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.

N05DB101K Payment Methods



N05DB101K Shipping Methods



If you have any question about N05DB101K, please do not hesitate to contact us!

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