

NP05DB101M Information


For Reference Only

Part Number [NP05DB101M](#)
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.


NP05DB101M Specifications

Manufacturer Part Number	NP05DB101M
Manufacturer	Taiyo Yuden
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Nonstandard
Series	NP
Type	-
Material - Core	-
Inductance	100µH
Tolerance	±20%
Current Rating	550mA
Current - Saturation	-
Shielding	Shielded
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?](#)

NP05DB101M 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.

NP05DB101M Payment Methods



NP05DB101M Shipping Methods



If you have any question about NP05DB101M, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com