

36502A82NGTDG Information


For Reference Only

Part Number [36502A82NGTDG](#)
Manufacturer TE Connectivity Passive Product
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 82NH 400MA 420 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.


36502A82NGTDG Specifications

Manufacturer Part Number	36502A82NGTDG
Manufacturer	TE Connectivity Passive Product
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Nonstandard
Series	3650, Sigma Inductors
Type	Wirewound
Material - Core	-
Inductance	82nH
Tolerance	±2%
Current Rating	400mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	420 mOhm Max
Q @ Freq	65 @ 500MHz
Frequency - Self Resonant	1.3GHz
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	250MHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	0907 (2317 Metric)
Size / Dimension	0.090" L x 0.068" W (2.29mm x 1.73mm)

Height - Seated (Max)

0.060" (1.52mm)

[Report errors?](#)

36502A82NGTDG 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.

36502A82NGTDG Payment Methods



36502A82NGTDG Shipping Methods



If you have any question about 36502A82NGTDG, please do not hesitate to contact us!

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