

**36502C1R0GTDG Information**


For Reference Only

**Part Number** [36502C1R0GTDG](#)  
**Manufacturer** TE Connectivity Passive Product  
**Category** Inductors, Coils, Chokes  
[Fixed Inductors](#)  
**Description** FIXED IND 1UH 370MA 1.75 OHM SMD  
**Package** Nonstandard  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**36502C1R0GTDG Specifications**

Manufacturer Part Number	<a href="#">36502C1R0GTDG</a>
Manufacturer	TE Connectivity Passive Product
Category	Inductors, Coils, Chokes <a href="#">Fixed Inductors</a>
Package	Nonstandard
Series	3650, Sigma Inductors
Type	Wirewound
Material - Core	-
Inductance	1µH
Tolerance	±2%
Current Rating	370mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	1.75 Ohm Max
Q @ Freq	35 @ 50MHz
Frequency - Self Resonant	290MHz
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	25MHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	1411 (2927 Metric)
Size / Dimension	0.114" L x 0.110" W (2.92mm x 2.79mm)

Height - Seated (Max)

0.083" (2.10mm)

[Report errors?](#)

### 36502C1R0GTDG 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.

### 36502C1R0GTDG Payment Methods



### 36502C1R0GTDG Shipping Methods



If you have any question about 36502C1R0GTDG, please do not hesitate to contact us!

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