

**36541E8N7JTDG Information**


For Reference Only

**Part Number** [36541E8N7JTDG](#)  
**Manufacturer** TE Connectivity Passive Product  
**Category** Inductors, Coils, Chokes  
[Fixed Inductors](#)  
**Description** FIXED IND 8.7NH 1.5A 58 MOHM  
**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.


**36541E8N7JTDG Specifications**

Manufacturer Part Number	<a href="#">36541E8N7JTDG</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	8.7nH
Tolerance	±5%
Current Rating	1.5A
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	58 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	5GHz
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	250MHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.045" L x 0.028" W (1.15mm x 0.70mm)

Height - Seated (Max)

0.024" (0.60mm)

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### 36541E8N7JTDG 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.

### 36541E8N7JTDG Payment Methods



### 36541E8N7JTDG Shipping Methods



If you have any question about 36541E8N7JTDG, please do not hesitate to contact us!

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