

**36401E27NGTDF Information**


For Reference Only

**Part Number** [36401E27NGTDF](#)  
**Manufacturer** TE Connectivity Passive Product  
**Category** Inductors, Coils, Chokes  
[Fixed Inductors](#)  
**Description** FIXED IND 27NH 75MA 3.25 OHM  
**Package** 0402 (1005 Metric)  
 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.


**36401E27NGTDF Specifications**

Manufacturer Part Number	<a href="#">36401E27NGTDF</a>
Manufacturer	TE Connectivity Passive Product
Category	Inductors, Coils, Chokes <a href="#">Fixed Inductors</a>
Package	0402 (1005 Metric)
Series	3640, Sigma Inductors
Type	Thin Film
Material - Core	-
Inductance	27nH
Tolerance	±2%
Current Rating	75mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	3.25 Ohm Max
Q @ Freq	13 @ 500MHz
Frequency - Self Resonant	2.5GHz
Ratings	-
Operating Temperature	-
Frequency - Test	500MHz
Features	-
Mounting Type	Surface Mount
Package / Case	0402 (1005 Metric)
Supplier Device Package	0402 (1005 Metric)
Size / Dimension	0.039" L x 0.020" W (1.00mm x 0.50mm)

Height - Seated (Max)

0.015" (0.37mm)

[Report errors?](#)

### 36401E27NGTDF 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.

### 36401E27NGTDF Payment Methods



### 36401E27NGTDF Shipping Methods



If you have any question about 36401E27NGTDF, please do not hesitate to contact us!

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