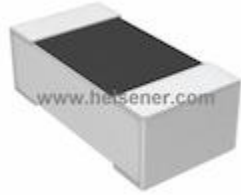


**2-2176075-8 Information**


For Reference Only

**Part Number** [2-2176075-8](#)  
**Manufacturer** TE Connectivity Passive Product  
**Category** Inductors, Coils, Chokes  
[Fixed Inductors](#)  
**Description** FIXED IND 2.8NH 150MA 1 OHM SMD  
**Package** 0201 (0603 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.


**2-2176075-8 Specifications**

Manufacturer Part Number	<a href="#">2-2176075-8</a>
Manufacturer	TE Connectivity Passive Product
Category	Inductors, Coils, Chokes <a href="#">Fixed Inductors</a>
Package	0201 (0603 Metric)
Series	3640, Sigma Inductors
Type	Thin Film
Material - Core	-
Inductance	2.8nH
Tolerance	±0.2nH
Current Rating	150mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	1 Ohm Max
Q @ Freq	8 @ 500MHz
Frequency - Self Resonant	6GHz
Ratings	-
Operating Temperature	-
Frequency - Test	500MHz
Features	-
Mounting Type	Surface Mount
Package / Case	0201 (0603 Metric)
Supplier Device Package	0201
Size / Dimension	0.024" L x 0.012" W (0.60mm x 0.30mm)

## 2-2176075-8 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.

## 2-2176075-8 Payment Methods



## 2-2176075-8 Shipping Methods



If you have any question about 2-2176075-8, please do not hesitate to contact us!

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

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)