

## **1624109-1 Information**



For Reference Only

**Part Number** 1624109-1

Manufacturer TE Connectivity Passive Product

Category Inductors, Coils, Chokes

**Fixed Inductors** 

**Description** FIXED IND 10NH 300MA 950 MOHM

Package 0603 (1608 Metric)

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.









# 1624109-1 Specifications

Manufacturer Part Number	1624109-1
Manufacturer	TE Connectivity Passive Product
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0603 (1608 Metric)
Series	3640, Sigma Inductors
Туре	Thin Film
Material - Core	-
Inductance	10nH
Tolerance	±2%
Current Rating	300mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	950 mOhm Max
Q @ Freq	15 @ 500MHz
Frequency - Self Resonant	4GHz
Ratings	-
Operating Temperature	-40°C ~ 85°C
Frequency - Test	300MHz
Features	-
Mounting Type	Surface Mount
Package / Case	0603 (1608 Metric)
Supplier Device Package	0603 (1608 Metric)
Size / Dimension	0.063" L x 0.031" W (1.60mm x 0.80mm)

Height - Seated (Max)	0.022" (0.55mm)
	Report errors?

### **1624109-1 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.

### 1624109-1 Payment Methods



















## 1624109-1 Shipping Methods













If you have any question about 1624109-1, please do not hesitate to contact us!

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