

## 1624109-4

## 1624109-4 Information

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For Reference Only

Part Number	1624109-4
Manufacturer	TE Connectivity Passive Product
Category	Inductors, Coils, Chokes Fixed Inductors
Description	FIXED IND 1NH 1A 100 MOHM SMD
Package	0603 (1608 Metric)
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com



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## **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.



## 1624109-4 Specifications

Manufacturer Part Number	1624109-4
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	1nH
Tolerance	±0.2nH
Current Rating	1A
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	100 mOhm Max
Q @ Freq	15 @ 500MHz
Frequency - Self Resonant	13GHz
Ratings	-
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$
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?			
1624109-4 Guarantees				
	nty. * vere not in perfect quality, we would be responsible for your refund or 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.				
1624109-4 Payment Methods				
WIRE PayPal Western transfer PayPal western moving money for	better S MoneyGram Alipay: VISA Materia and Discover UnionPay			
1624109-4 Shipping Methods				
If you have any question about 1624109-4, please do not hesitate to contact us!				

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