

3-1624109-4

3-1624109-4 Information

	Part Number	3-1624109-4
www.husener.com	Manufacturer	TE Connectivity Passive Product
	Category	Inductors, Coils, Chokes Fixed Inductors
	Description	FIXED IND 47NH 200MA 3 OHM SMD
	Package	0603 (1608 Metric)
		For the pricing/inventory/lead time, please contact us
For Reference Only		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.



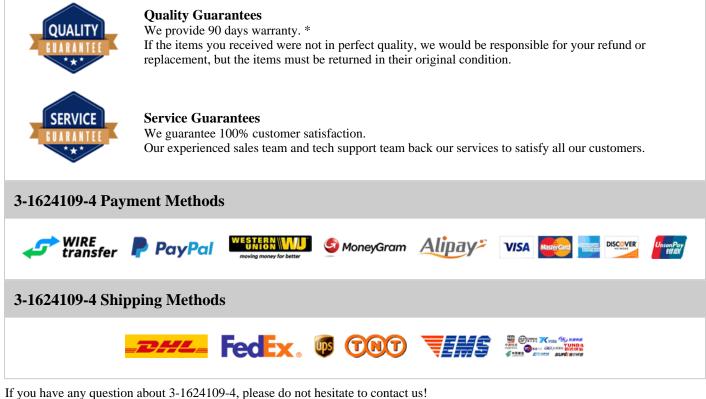
3-1624109-4 Specifications

Manufacturer Part Number	3-1624109-4	
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	47nH	
Tolerance	$\pm 2\%$	
Current Rating	200mA	
Current - Saturation	-	
Shielding	Unshielded	
DC Resistance (DCR)	3 Ohm Max	
Q @ Freq	15 @ 500MHz	
Frequency - Self Resonant	1.5GHz	
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 - Sea	ted (Max)
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0.022" (0.55mm)

3-1624109-4 Guarantees



If you have any question about 3-1624109-4, please do not hesitate to contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com