

3-2176075-1

3-2176075-1 Information

For Reference Only	Part Number Manufacturer Category	3-2176075-1 TE Connectivity Passive Product Inductors, Coils, Chokes	
	Description Package	Fixed Inductors FIXED IND 3.1NH 150MA 1 OHM SMD 0201 (0603 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.

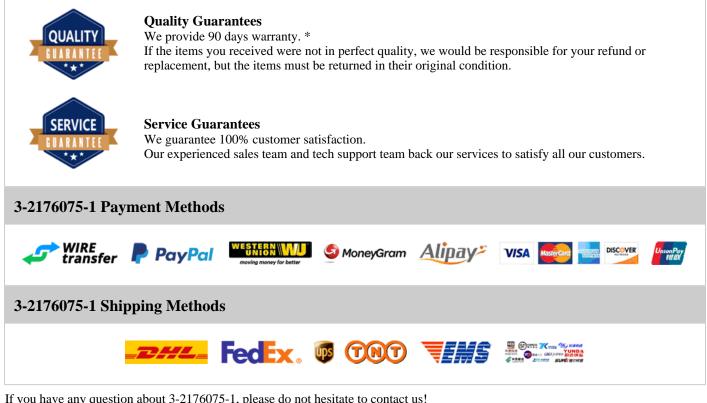


3-2176075-1 Specifications

Manufacturer Part Number	3-2176075-1
Manufacturer	TE Connectivity Passive Product
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0201 (0603 Metric)
Series	3640, Sigma Inductors
Туре	Thin Film
Material - Core	-
Inductance	3.1nH
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)

0.011" (0.28mm)

3-2176075-1 Guarantees



If you have any question about 3-2176075-1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com