

SC108-120

SC108-120 Information



Part Number	SC108-120	
Manufacturer	Signal Transformer	
Category	Inductors, Coils, Chokes Fixed Inductors	
Description	FIXED IND 12UH 4.45A 38 MOHM SMD	
Package	Nonstandard	
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com	



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For Reference Only

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.



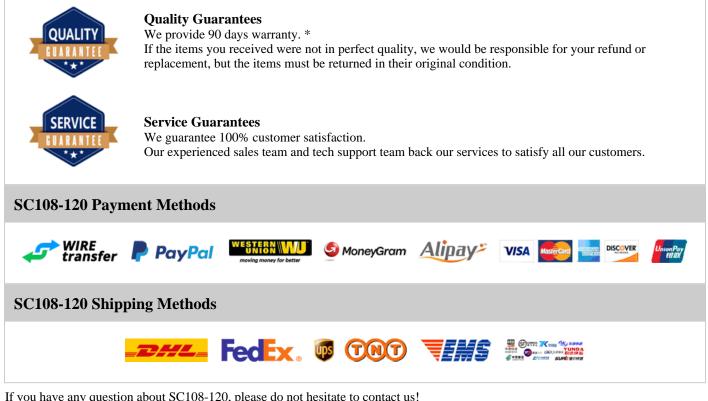
SC108-120 Specifications

Manufacturer Part Number	SC108-120
Manufacturer	Signal Transformer
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	SC108
Туре	Wirewound
Material - Core	-
Inductance	12µН
Tolerance	$\pm 20\%$
Current Rating	4.45A
Current - Saturation	3.6A
Shielding	Unshielded
DC Resistance (DCR)	38 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	-
Ratings	-
Operating Temperature	$-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$
Frequency - Test	2.52MHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.406" L x 0.366" W (10.30mm x 9.30mm)

Height - Seated	l (Max)
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0.327" (8.30mm)

SC108-120 Guarantees



If you have any question about SC108-120, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com