

AIAC-1512C-12N5J-T

AIAC-1512C-12N5J-T Information



Part Number	AIAC-1512C-12N5J-T	
Manufacturer	Abracon LLC	
Category	Inductors, Coils, Chokes Fixed Inductors	
Description	FIXED IND 12.5NH 4.3A 3 MOHM SMD	
Package	Nonstandard	
	For the pricing/inventory/lead time, please contact us	
	Website: https://www.heisener.com	
	E-mail: salesdept@heisener.com	



Request a Quote

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.



AIAC-1512C-12N5J-T Specifications

Manufacturer Part Number	AIAC-1512C-12N5J-T
Manufacturer	Abracon LLC
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	AIAC-1512C
Туре	Wirewound
Material - Core	Air
Inductance	12.5nH
Tolerance	$\pm 5\%$
Current Rating	4.3A
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	3 mOhm Max
Q @ Freq	137 @ 150MHz
Frequency - Self Resonant	3GHz
Ratings	-
Operating Temperature	$-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$
Frequency - Test	150MHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.130" L x 0.098" W (3.30mm x 2.50mm)

0.110" (2.80mm)

AIAC-1512C-12N5J-T 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.

AIAC-1512C-12N5J-T Payment Methods



If you have any question about AIAC-1512C-12N5J-T, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com