

AISC-1210H-181K-T

AISC-1210H-181K-T Information

www.heismer.co	Part Number Manufacturer Category Description Package	Inductors, Coils, Chokes Fixed Inductors FIXED IND 180UH 120MA 13.16 OHM 1210 (3225 Metric) For the pricing/inventory/lead time, please contact	
For Reference Or	ıly	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.



AISC-1210H-181K-T Specifications

Manufacturer Part Number	AISC-1210H-181K-T
Manufacturer	Abracon LLC
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	1210 (3225 Metric)
Series	AISC-1210H
Туре	Wirewound
Material - Core	Ferrite
Inductance	180µН
Tolerance	$\pm 10\%$
Current Rating	120mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	13.16 Ohm Max
Q @ Freq	-
Frequency - Self Resonant	7MHz
Ratings	-
Operating Temperature	-25°C ~ 85°C
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	1210 (3225 Metric)
Supplier Device Package	1210
Size / Dimension	0.138" L x 0.098" W (3.50mm x 2.50mm)

0.098" (2.50mm)

AISC-1210H-181K-T Guarantees



If you have any question about AISC-1210H-181K-T, please do not hesitate to contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com