

AISC-0805-R18G-T

AISC-0805-R18G-T Information



Part Number	AISC-0805-R18G-T
Manufacturer	Abracon LLC
Category	Inductors, Coils, Chokes Fixed Inductors
Description	FIXED IND 180NH 400MA 640 MOHM
Package	0805 (2012 Metric)
	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.

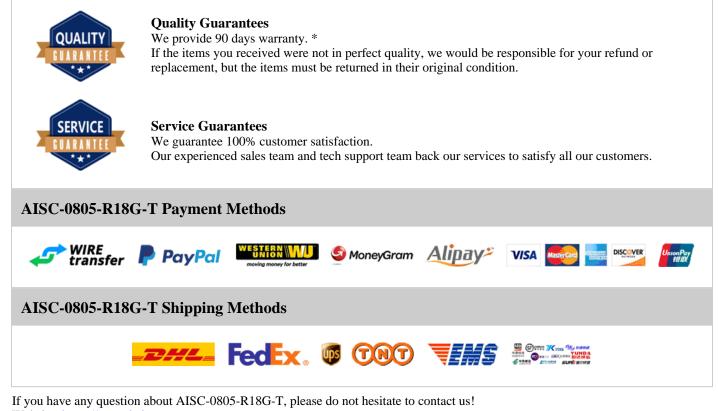


AISC-0805-R18G-T Specifications

Manufacturer Part Number	AISC-0805-R18G-T
Manufacturer	Abracon LLC
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0805 (2012 Metric)
Series	AISC-0805
Туре	Wirewound
Material - Core	Ceramic
Inductance	180nH
Tolerance	±2%
Current Rating	400mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	640 mOhm Max
Q @ Freq	50 @ 250MHz
Frequency - Self Resonant	870MHz
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	100MHz
Features	-
Mounting Type	Surface Mount
Package / Case	0805 (2012 Metric)
Supplier Device Package	0907 (2317 Metric)
Size / Dimension	0.090" L x 0.068" W (2.29mm x 1.73mm)

0.061" (1.55mm)

AISC-0805-R18G-T Guarantees



Website: https://www.heisener.com

E-mail: salesdept@heisener.com