

AISC-0805-R068G-T

AISC-0805-R068G-T Information



Part Number	AISC-0805-R068G-T
Manufacturer	Abracon LLC
Category	Inductors, Coils, Chokes Fixed Inductors
Description	FIXED IND 68NH 500MA 380 MOHM
Package	0805 (2012 Metric)
	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.

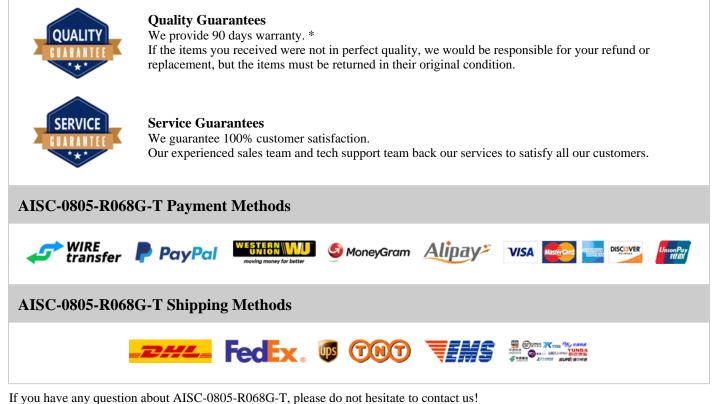


AISC-0805-R068G-T Specifications

Manufacturer Part Number	AISC-0805-R068G-T
Manufacturer	Abracon LLC
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0805 (2012 Metric)
Series	AISC-0805
Туре	Wirewound
Material - Core	Ceramic
Inductance	68nH
Tolerance	±2%
Current Rating	500mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	380 mOhm Max
Q @ Freq	55 @ 500MHz
Frequency - Self Resonant	1.45GHz
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	200MHz
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-R068G-T Guarantees



Website: https://www.heisener.com

E-mail: salesdept@heisener.com