

AX1005-102K

AX1005-102K Information



Part Number	AX1005-102K
Manufacturer	Triad Magnetics
Category	Inductors, Coils, Chokes Fixed Inductors
Description	FIXED IND 1MH 220MA 3.2 OHM 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.

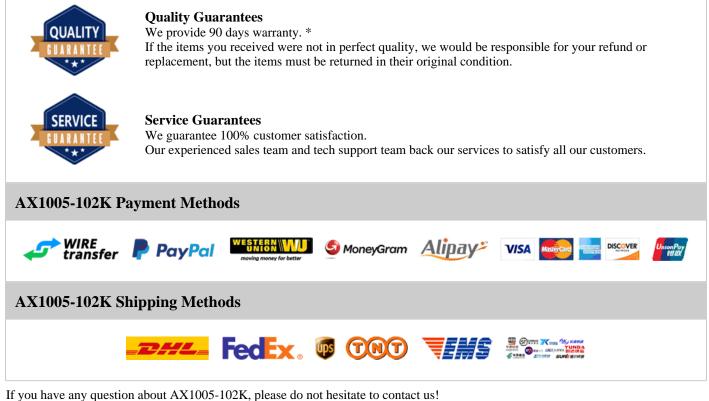


AX1005-102K Specifications

Manufacturer Part Number	AX1005-102K
Manufacturer	Triad Magnetics
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	AX1005
Туре	Wirewound
Material - Core	Ferrite
Inductance	1mH
Tolerance	$\pm 10\%$
Current Rating	220mA
Current - Saturation	-
Shielding	Shielded
DC Resistance (DCR)	3.2 Ohm Max
Q @ Freq	70 @ 100kHz
Frequency - Self Resonant	2MHz
Ratings	-
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.500" L x 0.394" W (12.70mm x 10.00mm)

0.193" (4.90mm)

AX1005-102K Guarantees



If you have any question about AX1005-102K, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com