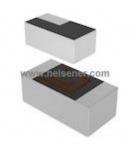


# L06033R9CGSTR

#### L06033R9CGSTR Information



For Reference Only

Part Number	L06033R9CGSTR
Manufacturer	AVX Corporation
Category	Inductors, Coils, Chokes Fixed Inductors
Description	FIXED IND 3.9NH 500MA 120 MOHM
Package	0603 (1608 Metric)
	For the pricing/inventory/lead time, please contact 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.

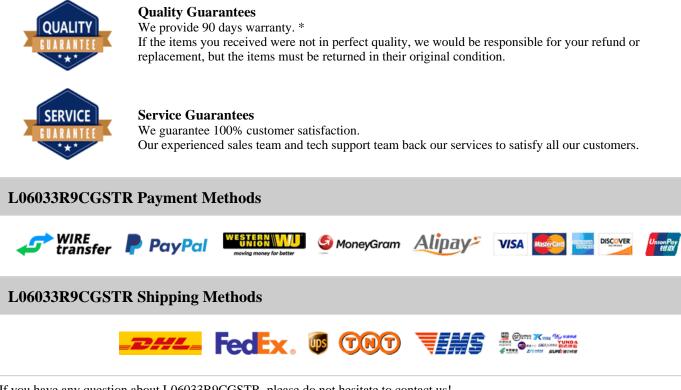


### L06033R9CGSTR Specifications

Manufacturer Part Number	L06033R9CGSTR
Manufacturer	AVX Corporation
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0603 (1608 Metric)
Series	Accu-L?
Туре	Thin Film
Material - Core	Non-Magnetic
Inductance	3.9nH
Tolerance	±0.2nH
Current Rating	500mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	120 mOhm Max
Q @ Freq	25 @ 450MHz
Frequency - Self Resonant	6.5GHz
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	450MHz
Features	-
Mounting Type	Surface Mount
Package / Case	0603 (1608 Metric)
Supplier Device Package	0603 (1608 Metric)
Size / Dimension	0.063" L x 0.032" W (1.60mm x 0.81mm)

0.028" (0.71mm)

#### L06033R9CGSTR Guarantees



If you have any question about L06033R9CGSTR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com