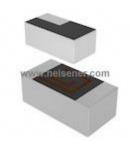


# L06031R2CGSTR

#### L06031R2CGSTR Information



Part Number	L06031R2CGSTR
Manufacturer	AVX Corporation
Category	Inductors, Coils, Chokes Fixed Inductors
Description	FIXED IND 1.2NH 1A 40 MOHM SMD
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

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.



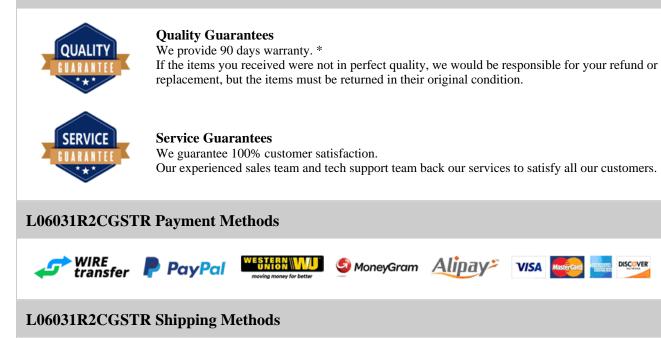
### L06031R2CGSTR Specifications

Manufacturer Part Number	L06031R2CGSTR
Manufacturer	AVX Corporation
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0603 (1608 Metric)
Series	Accu-L?
Туре	Thin Film
Material - Core	Non-Magnetic
Inductance	1.2nH
Tolerance	±0.2nH
Current Rating	1A
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	40 mOhm Max
Q @ Freq	49 @ 450MHz
Frequency - Self Resonant	10GHz
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)

DISCOVER

#### L06031R2CGSTR Guarantees





If you have any question about L06031R2CGSTR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com