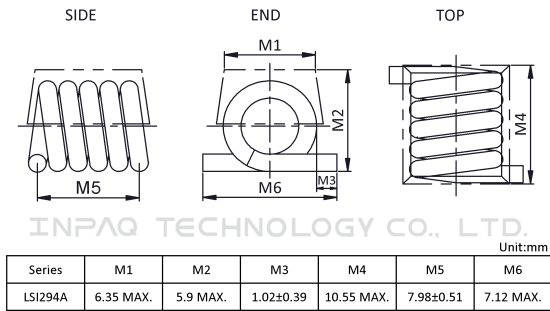
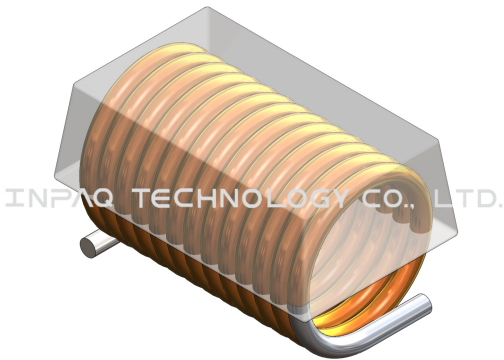


LSI294AR13_



Appearance & Shape



注意 NOTICE: All Specifications are subject to change without notice.

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Specification

L size(mm)	10.55(Max)
W size(mm)	6.35(Max)
T size(mm)	5.9(Max)
Inductance(nH)	130
Tolerance	G($\pm 2\%$),J($\pm 5\%$)
Test Frequency(MHz)	50
DCR(m Ω) Max.	20
I _{rms} (A) Max.	3
Q Value (Min.)	87
SRF[MHz]Min.	900
Operating Temperature range(including self-temperature rising) °C	-25~+125

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Notices

- 1.1. Inductance values from 90 nH to 538 nH.
- 1.2. Exceptionally high Q even at low frequencies.
- 1.3. Handle up to 3.5 Amps current.
- 1.4. Tight tolerance (as low as $\pm 2\%$) can eliminate circuit tuning.
- 1.5. Flat top case for mechanical stability and reliable pick and place operations.
- 1.6. Solder coated leads ensure reliable soldering.

Packing

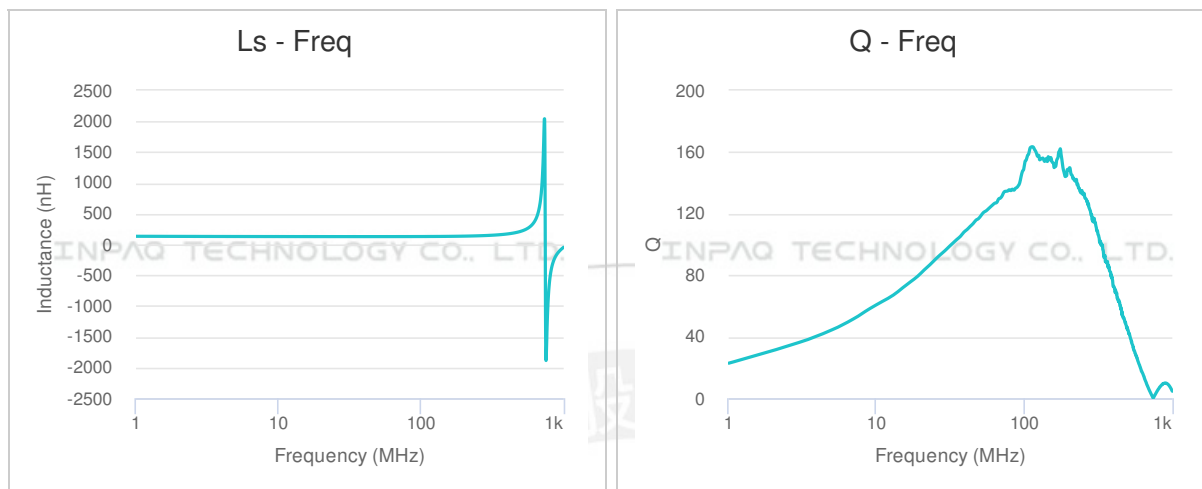
Packing Reel(Inch)	Carrier Tape	Standard package quantity(KPCS)	Piece weight(gram)	MSL Level
13	Plastic type	1	0.37	1

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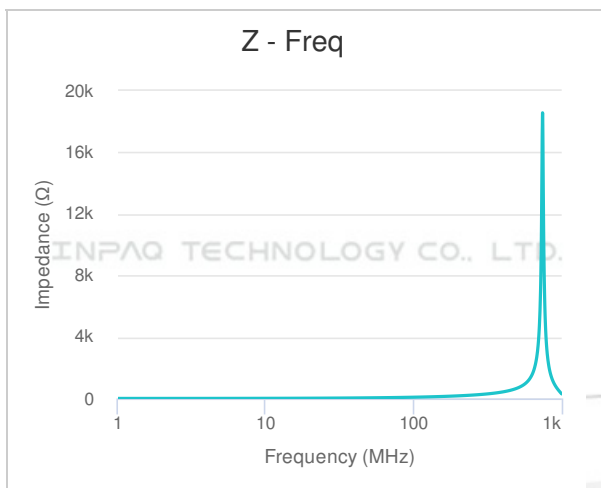
Characteristic curve



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