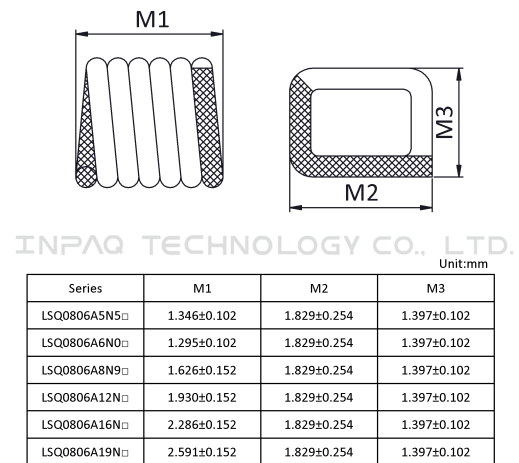


LSQ0806A6N0_



Appearance & Shape



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

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Specification

L size(mm)	1.295±0.102
W size(mm)	1.829±0.254
T size(mm)	1.397±0.102
Inductance(nH)	6
Tolerance	G(±2%),J(±5%)
Test Frequency(MHz)	400
DCR(mΩ) Max.	6
I _{rms} (A) Max.	2.9
Q Value (Min.)	64
SRF[MHz]Min.	5200
OperatingTemperature range(including self-temperature rising) °C	-25~+125

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Notices

- 1.1. Inductance values from 5.5 nH to 19.4 nH.
- 1.2. Exceptionally high Q – up to 90.
- 1.3. Ultra-miniature, yet handles up to 2.9 Amps current.
- 1.4. Flat top and bottom for reliable pick and place and mechanical stability.

Packing

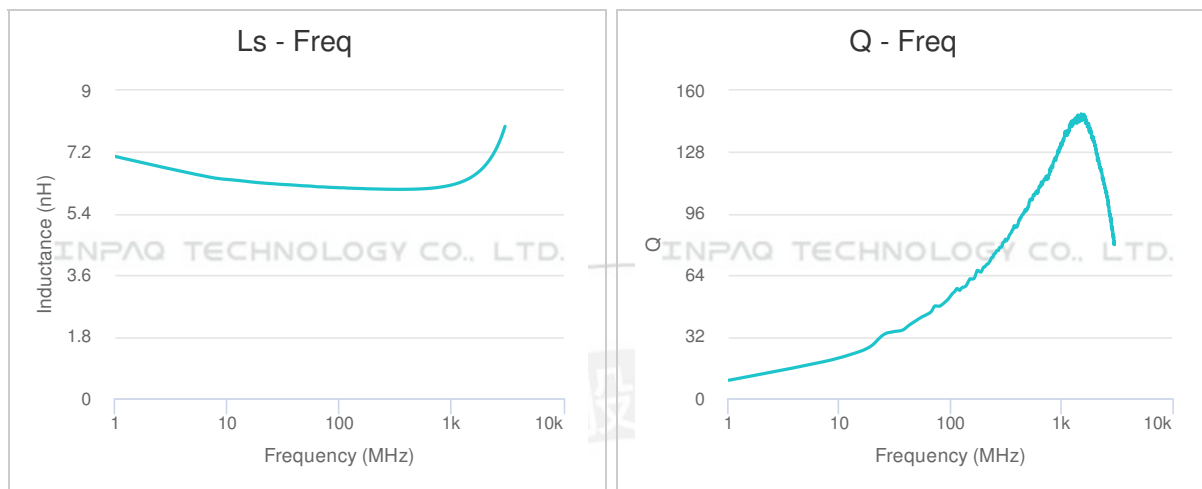
Packing Reel(Inch)	Carrier Tape	Standard package quantity(KPCS)	Piece weight(gram)	MSL Level
7	Plastic type	2	0.014	1

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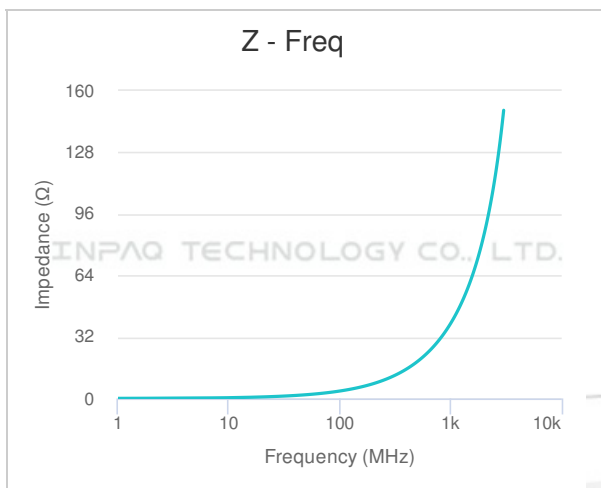
Characteristic curve



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