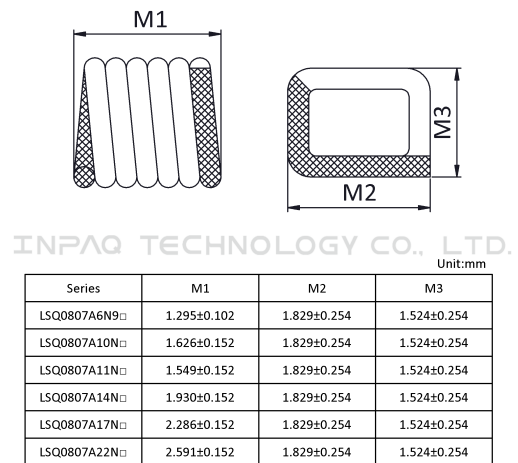
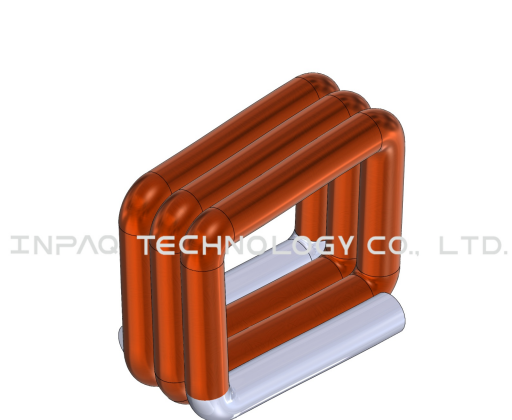


LSQ0807A11N_



Appearance & Shape



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

Page 1/5

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Specification

L size(mm)	1.549±0.152
W size(mm)	1.829±0.254
T size(mm)	1.524±0.254
Inductance(nH)	11.2
Tolerance	G(±2%),J(±5%)
Test Frequency(MHz)	400
DCR(mΩ) Max.	6.3
Irms(A) Max.	2.7
Q Value (Min.)	90
SRF[MHz]Min.	3600
OperatingTemperature range(including self-temperature rising) °C	-25~+125

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Page 2/5

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Notices

- 1.1. Inductance values from 6.9 nH to 22.0 nH.
- 1.2. Exceptionally high Q – up to 100.
- 1.3. Ultra-miniature, yet handles up to 2.7 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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Page 3/5

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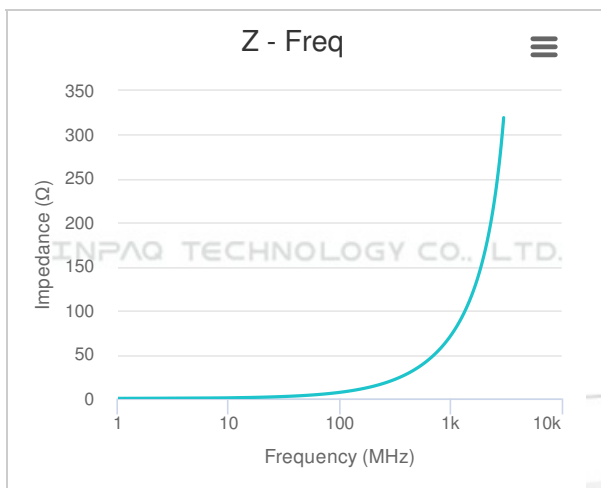
Characteristic curve



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Page 4/5

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Page 5/5

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