

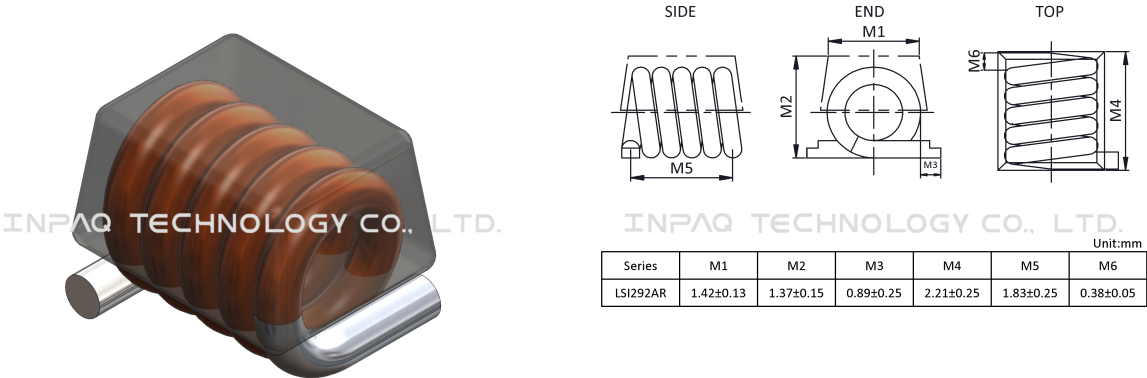
LSI292AR2N5_

General

ROHS

HF

Appearance & Shape



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

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2. 本文件僅說明參考標準規格，如需訂購，請依實際核准所需規格進行申辦。

Specification

L size(mm)	2.21±0.25
W size(mm)	1.42±0.13
T size(mm)	1.37±0.15
Inductance(nH)	2.55
Tolerance	G(±2%),J(±5%),K(±10%)
Test Frequency(MHz)	800
DCR(mΩ) Max.	5
I _{rms} (A) Max.	1.6
Q Value (Min.)	100
SRF[MHz]Min.	8200
Operating Temperature range (including self-temperature rising) °C	-25~+125

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Notices

- 1.1. Inductance values from 1.65 nH to 5.40 nH.
- 1.2. Tight tolerance can eliminate circuit tuning.
- 1.3. Flat top for mechanical stability and reliable pick and place operations.
- 1.4. Exceptionally high Q over a wide frequency range.
- 1.5. Very high self resonance (up to 10 GHz).
- 1.6. Solder coated leads ensure reliable soldering.

Packing

Packing Reel(Inch)	Carrier Tape	Standard package quantity(KPCS)	Piece weight(gram)	MSL Level
7	Plastic type	2	0.012	1

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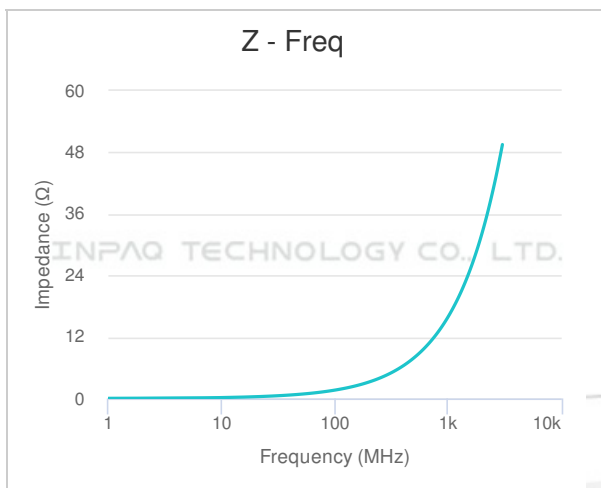
Characteristic curve



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