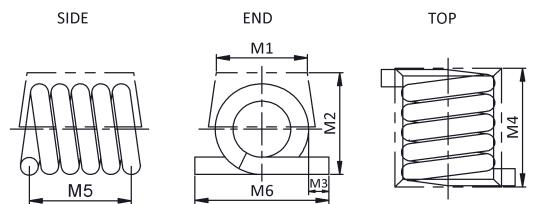
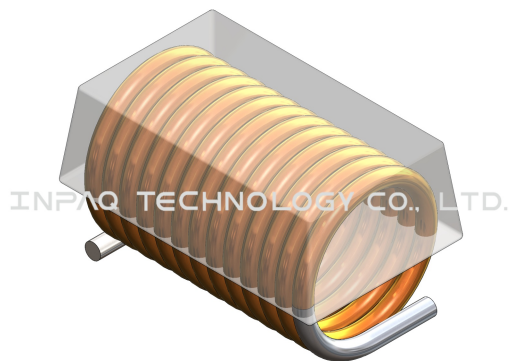


LIA294AR42_



外觀&形狀



INPAQ TECHNOLOGY CO., LTD.

Unit:mm

Series	M1	M2	M3	M4	M5	M6
LIA294A	6.35 MAX.	5.9 MAX.	1.02±0.39	10.55 MAX.	7.98±0.51	7.12 MAX.

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

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1. 本文件由 INPAQ 佳邦科技網站下載，若規格變更及停產，請於訂購時確認，恕不另行通知。
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。

外觀&形狀

長(公釐)	10.55(Max)
寬(公釐)	6.35(Max)
高(公釐)	5.9(Max)
感值(nH)	422
公差	G(±2%),J(±5%)
測試頻率(MHz)	50
最大值直流阻抗(mΩ)	60
最大溫升電流(A)	2.5
品質因素	95
自我諧振頻率[MHz]	540
操作溫度℃	-40~+125

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特點

- 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.
- 1.7. High reliability tests comply with AEC-Q200.

包裝訊息

包裝尺寸(Inch)	載帶	標準包裝(KPCS)	單重(gram)	濕敏等級
13	Plastic type	1	0.37	1

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