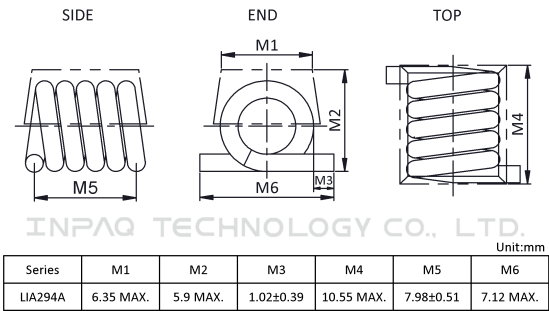
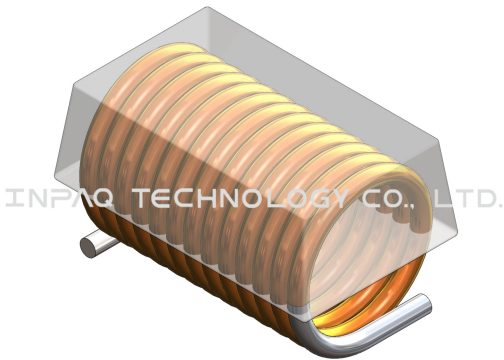


LIA294AR38_



Appearance & Shape



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

Specification

L size(mm)	10.55(Max)
W size(mm)	6.35(Max)
T size(mm)	5.9(Max)
Inductance(nH)	380
Tolerance	G($\pm 2\%$), J($\pm 5\%$)
Test Frequency(MHz)	50
DCR(m Ω) Max.	50
I _{rms} (A) Max.	2.5
Q Value (Min.)	95
SRF[MHz]Min.	590
Operating Temperature range (including self-temperature rising) °C	-40~+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.
- 1.7. High reliability tests comply with AEC-Q200.

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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