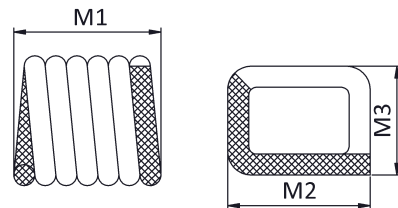


LSQ0908A33N_

 Appearance & Shape

INPAQ TECHNOLOGY CO., LTD.

Unit:mm			
Series	M1	M2	M3
LSQ0908A8N1□	1.473±0.152	2.134±0.152	1.829±0.152
LSQ0908A12N□	1.854±0.152	2.134±0.152	1.829±0.152
LSQ0908A15N□	1.549±0.152	2.134±0.152	1.829±0.152
LSQ0908A17N□	2.210±0.152	2.134±0.152	1.829±0.152
LSQ0908A22N□	2.565±0.152	2.134±0.152	1.829±0.152
LSQ0908A23N□	2.235±0.152	2.134±0.152	1.829±0.152
LSQ0908A25N□	2.972±0.152	2.134±0.152	1.829±0.152
LSQ0908A27N□	2.972±0.152	2.134±0.152	1.829±0.152
LSQ0908A33N□	3.266±0.152	2.134±0.152	1.829±0.152

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)	3.266±0.152
W size(mm)	2.134±0.152
T size(mm)	1.829±0.152
Inductance(nH)	33
Tolerance	G(±2%),J(±5%)
Test Frequency(MHz)	400
DCR(mΩ) Max.	12
I _{rms} (A) Max.	4.4
Q Value (Min.)	100
SRF[MHz]Min.	3200
Operating Temperature range(including self-temperature rising) °C	-25~+125

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Notices

- 1.1. Inductance values from 8.1 nH to 33.0 nH.
- 1.2. Exceptionally high Q – up to 130.
- 1.3. Ultra-miniature, yet handles up to 4.4 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	0.021	1

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