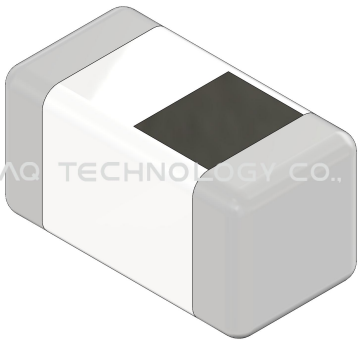
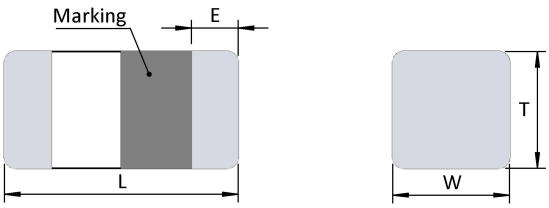
All Specifications are subject to change without notice.
Copyright © 2023 INPAQ Technology Co., Ltd. All rights reserved.

MCI1005HZ0N8_HBP

AEC-Q200 ROHS HF

外觀&形狀





INPAQ TECHNOLOGY CO., LTD.

L	1.00±0.10
W	0.50±0.10
T	0.50±0.10
E	0.20±0.10

(unit:mm)

© INPAQ TECHNOLOGY CO., LTD ALL RIGHT R

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。
PSA 佳邦科技 INPAQ TECHNOLOGY
URL: www.inpaq.com.tw ; www.inpaqgp.com TEL:+886-37-585-55 EMAIL:info@inpaq.com.tw

All Specifications are subject to change without notice.
Copyright © 2023 INPAQ Technology Co., Ltd. All rights reserved.

外觀&形狀

長(公釐)	1.0±0.10
寬(公釐)	0.5±0.10
高(公釐)	0.5±0.10
尺寸代碼 英吋(公釐)	0402(1005)
感值(nH)	0.8
公差	B(±0.1nH)
測試頻率(MHz)	100
最大值直流阻抗(Ω)	0.08
最大溫升電流(mA)	1000
最小值品質因素	8
最小值自我諧振頻率(MHz)	10000
操作溫度℃	-55~+125

PSA PASSIVE SYSTEM ALLIANCE
INPAQ TECHNOLOGY CO., LTD. ALL RIGHT RESERVED. COPYRIGHT© INPAQ TECHNOLOGY CO., LTD

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。
PSA 佳邦科技 INPAQ TECHNOLOGY
URL: www.inpaq.com.tw ; www.inpaqgp.com TEL:+886-37-585-55 EMAIL:info@inpaq.com.tw

All Specifications are subject to change without notice.
Copyright © 2023 INPAQ Technology Co., Ltd. All rights reserved.

特點

- Particular ceramic material and coil structure provide high frequency application range up to 10GHz.
- Small size and low profile.
- Available in various sizes.
- Excellent solderability and heat resistance.

包裝訊息

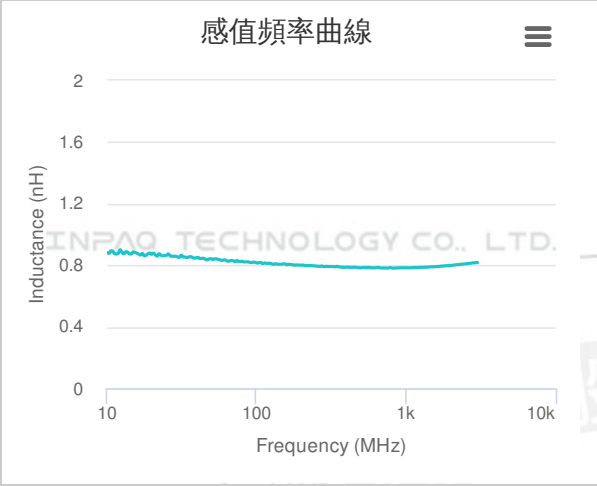
包裝尺寸(Inch)	包裝類型	標準包裝(PCS)	單重(gram)	濕敏等級
7	Paper type	10000	0.00069	1

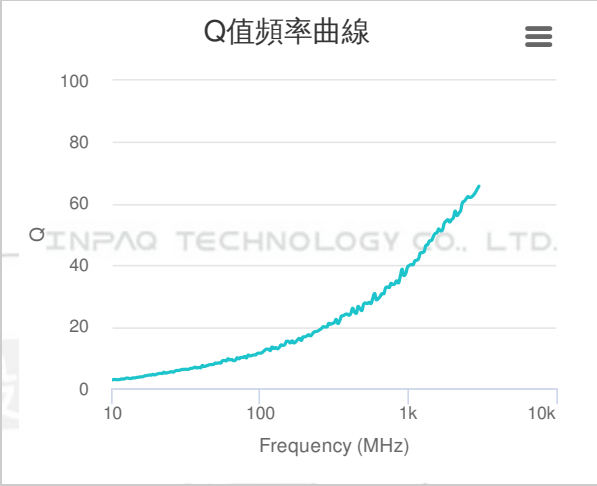
注意 NOTICE: All Specifications are subject to change without notice.
1. 本文件由 INPAQ 佳邦科技網站下載，若規格變更及停產，請於訂購時確認，恕不另行通知。
2. 本文件僅說明參考標準規格，如需訂購，請依實際核准所需規格進行申辦。

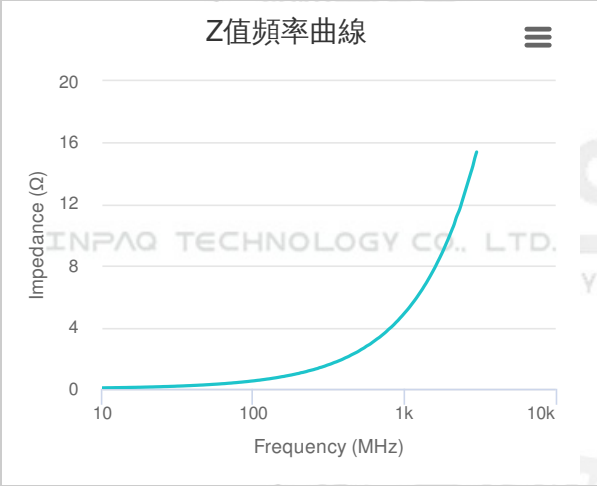
PSA 佳邦科技 INPAQ TECHNOLOGY
URL: www.inpaq.com.tw ; www.inpaqgp.com TEL:+886-37-585-55 EMAIL:info@inpaq.com.tw

All Specifications are subject to change without notice.
Copyright © 2023 INPAQ Technology Co., Ltd. All rights reserved.

特性曲線







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。