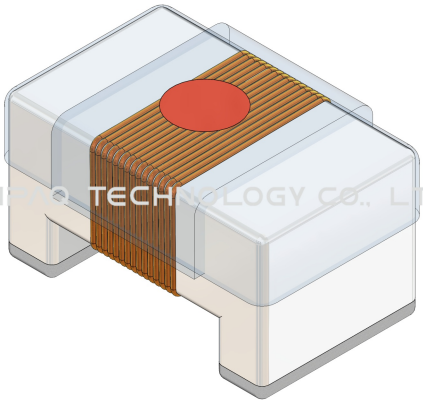
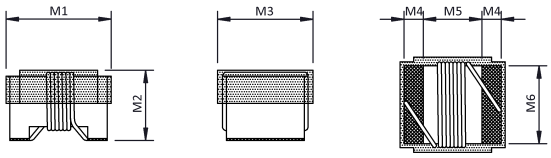
All specifications are subject to change without notice.
Copyright © 2023–2025 INPAQ Technology Co., Ltd. All rights reserved.

WCI1608CP3N6_

一般用 ROHS HF

外觀&形狀





INPAQ TECHNOLOGY CO., LTD.
INPAQ TECHNOLOGY CO., LTD.

Unit:mm

Series	M1	M2	M3	M4	M5	M6
WCI1608CP	1.8 MAX.	1.02 MAX.	1.12 MAX.	0.28±0.1	0.96±0.1	0.76±0.1

© INPAQ TECHNOLOGY CO., LTD ALL RIGHT

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 © 2023–2025 INPAQ Technology Co., Ltd. All rights reserved.

規格

長(公釐)	1.8(Max)
寬(公釐)	1.12(Max)
高(公釐)	1.02(Max)
尺寸代碼 英吋(公釐)	0603/1608
感值(nH)	3.6
公差	J(±5%),K(±10%)
測試頻率(MHz)	250
最大值直流阻抗(Ω)	0.063
最大溫升電流(mA)	700
品質因素	22
自我諧振頻率[MHz]	5900
操作溫度℃	-25~+125

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。

All specifications are subject to change without notice.
Copyright © 2023–2025 INPAQ Technology Co., Ltd. All rights reserved.

特點

1.1. Ceramic core wire wound construction.

1.2. Excellent inductance accuracy.

1.3. Inductance values from 1.6 to 470 nH.

1.4. Exceptional Q and high SRF special for high frequency applications.

包裝訊息

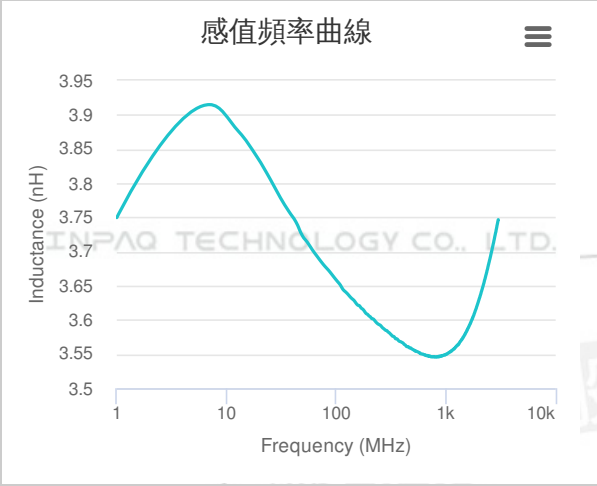
包裝尺寸(Inch)	載帶	標準包裝(KPCS)	單重(gram)	濕敏等級
7	Plastic type	4	0.00344	1

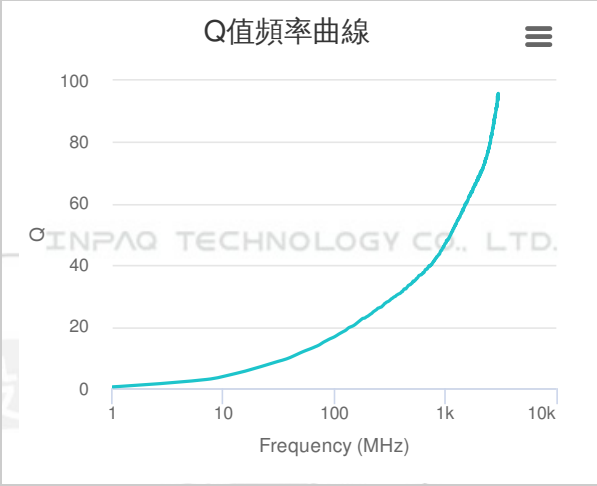
注意 NOTICE: All Specifications are subject to change without notice.
1. 本文件由 INPAQ 佳邦科技網站下載，若規格變更及停產，請於訂購時確認，恕不另行通知。
2. 本文件僅說明參考標準規格，如需訂購，請依實際核准所需規格進行申辦。

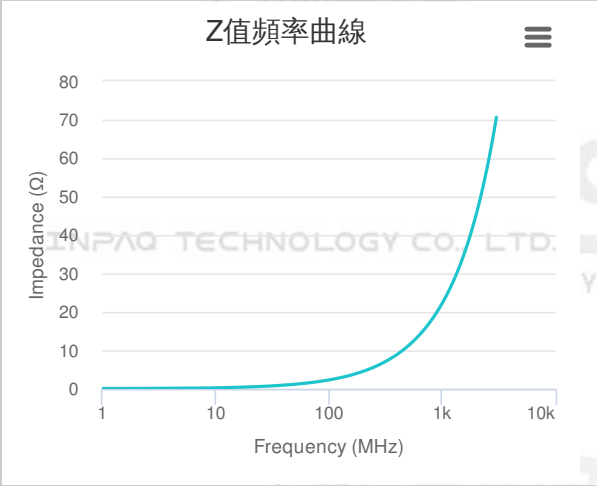
PSA 佳邦科技 INPAQ TECHNOLOGY
URL: www.inpaq.com.tw ; www.inpaqgp.com TEL:+886-37-585-55 EMAIL:info@inpaq.com.tw

All specifications are subject to change without notice.
Copyright © 2023–2025 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。
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