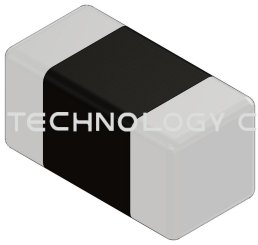
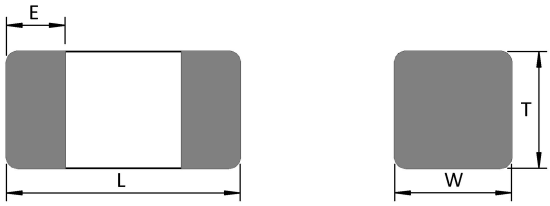
All specifications are subject to change without notice.
Copyright © 2023–2025 INPAQ Technology Co., Ltd. All rights reserved.

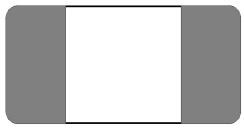
MCB1005B182DBP

一般用 ROHS HF

外觀&形狀







L	1.00±0.10
W	0.50±0.10
T	0.50±0.10
E	0.25±0.10

(unit:mm)

INPAQ TECHNOLOGY CO., LTD.
INPAQ TECHNOLOGY CO., LTD.
© 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。

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

規格

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)
阻抗值(Ω)	1800
公差(%)	±25
測試頻率(MHz)	100
最大值直流阻抗(Ω)	1.5
最大值溫升電流 at 85℃(mA)	150
操作溫度 ℃	-55~+125

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

●Monolithic inorganic material construction

●Closed magnetic circuit avoids crosstalk

●SMD Type & suitable for reflow and wave soldering

●Available in various sizes

●Excellent solderability and heat resistance

●High reliability

●Effectively filtering capability over a wide range of frequency

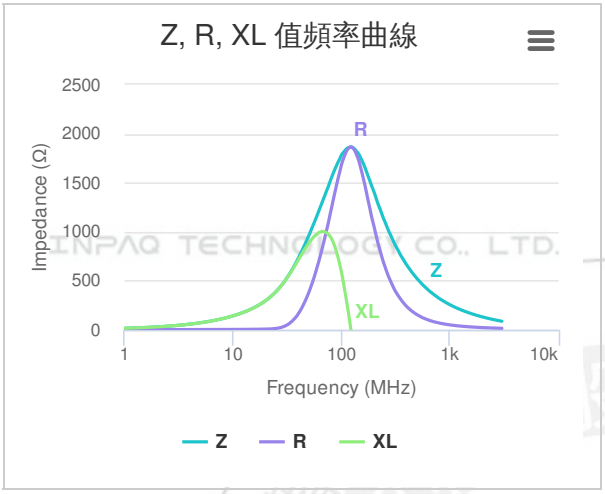
包裝訊息

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	0.0016	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。

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

特性曲線



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

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。