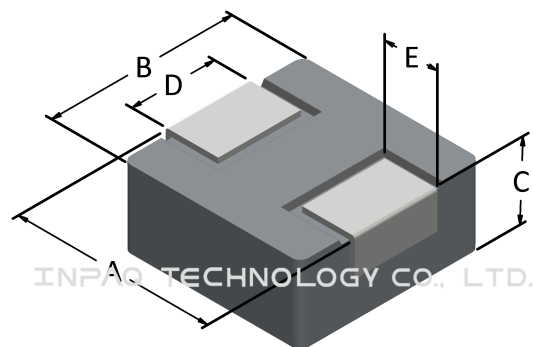
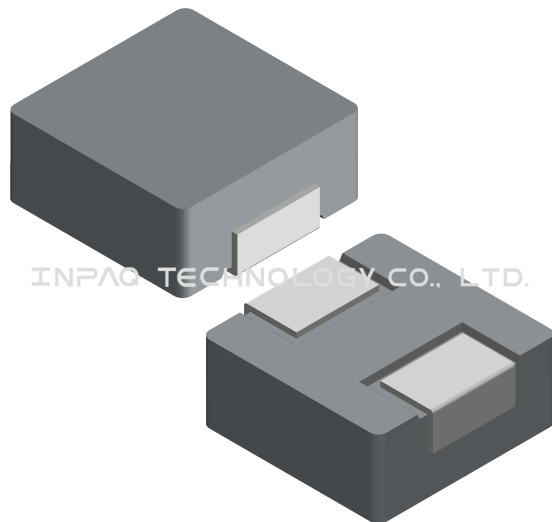


VEFL2C0630-100MPA



外觀&形狀



Series	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)
VEFLxC0530-MPA	5.7±0.3	5.4±0.3	3.0max.	2.1±0.2	1.5±0.3
VEFLxC0630-MPA	7.1±0.4	6.5±0.3	3.0max.	3.0±0.2	2.0±0.4
VEFLxC0654-MPA	7.1±0.4	6.5±0.3	5.4max.	3.0±0.2	2.0±0.4

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

Page 1/5

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。

 規格

長(公釐)	7.1±0.4
寬(公釐)	6.5±0.3
高(公釐)	3.0 max.
尺寸代碼 英吋(公釐)	0630
感值(uH)	10
典型值直流阻抗(mΩ)	53
最大值直流阻抗(mΩ)	62
典型值飽和電流(A)	6.5
最大飽和電流(A)	6
典型值溫升電流(A)	4.9
最大溫升電流(A)	4.7
品質因素	30
自我諧振頻率	13.7
耐壓(VDC)	30VDC
操作溫度(°C)	- 40°C to +125°C

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

Page 2/5

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。

特點

Note 1: Customized design is available, please contact us.

Note 2: All test referenced to 25°C ambient

Note 3: Inductance tolerance +/- 20%

Note 4: Inductance is measured with with LCR meters WK6500B(Wayne Kerr) or equivalent.at 1MHz/1V.

Note 5: DC resistance is measured with HIOKI® micro-ohm meter RM3543 or equivalent.

Note 6: Isat means that DC current will cause a 30% inductance reduction from initial value.

Note 7: Irms means that DC current will cause coil temp. rising to 40°C whichever is smaller.

Note 8: Withstand voltage is 30V DC.

包裝訊息

包裝尺寸(Inch)	標準包裝(KPCS)	單重(gram)	濕敏等級
13	1	0.805	1

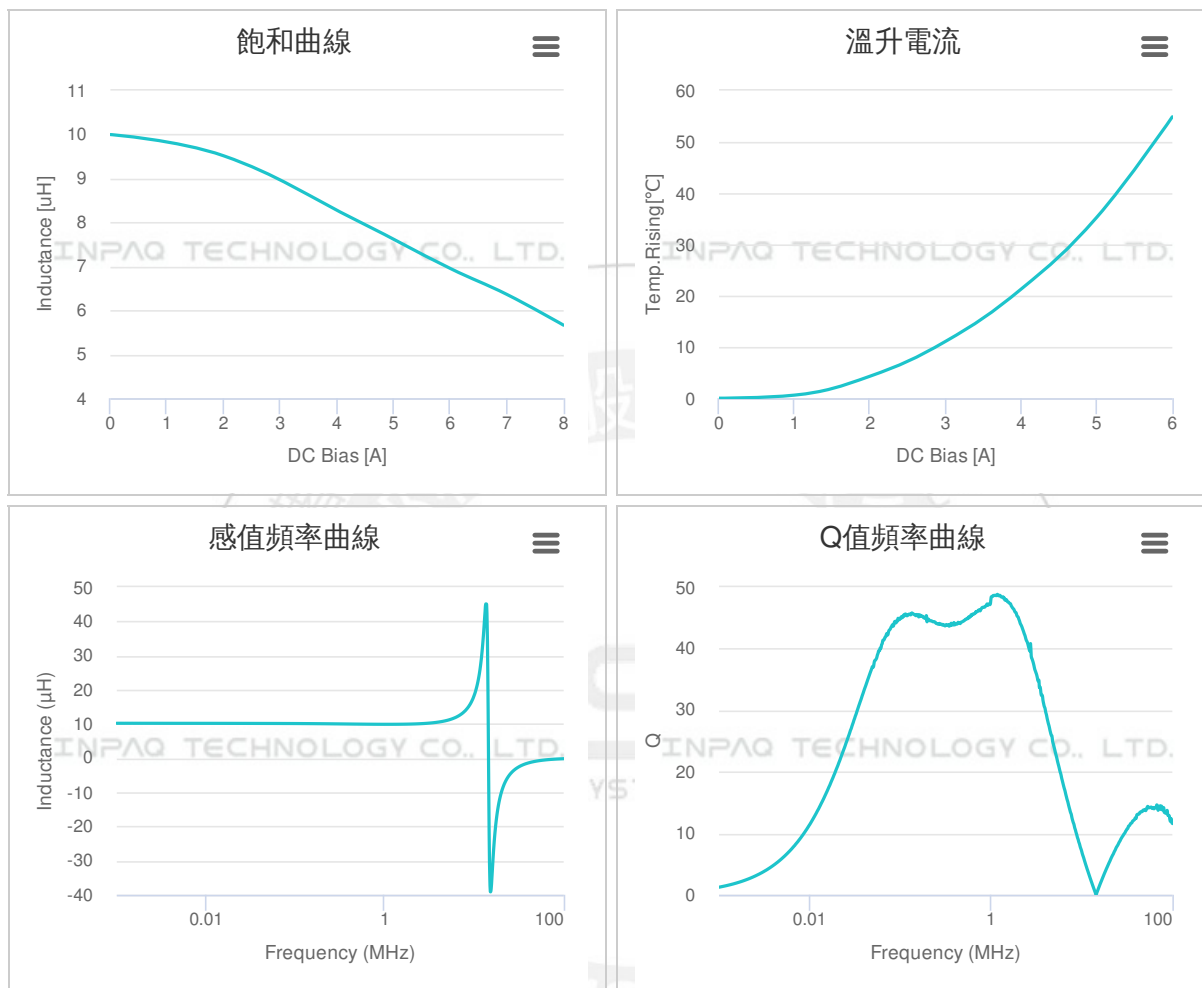
注意 NOTICE: All Specifications are subject to change without notice.

Page 3/5

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。

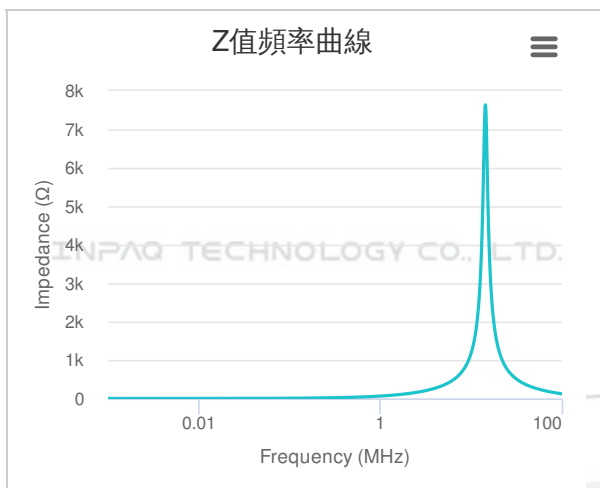
特性曲線



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

Page 4/5

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。



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

Page 5/5

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。