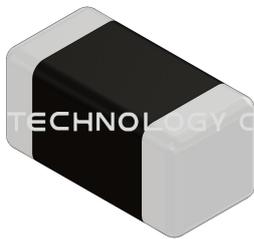


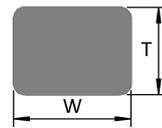
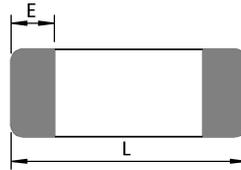
# MHC1608P300Z06BP5A0



## Appearance & Shape



INPAQ TECHNOLOGY CO., LTD.



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L	1.60±0.15
W	0.80±0.15
T	0.60±0.15
E	0.30±0.20

(unit:mm)



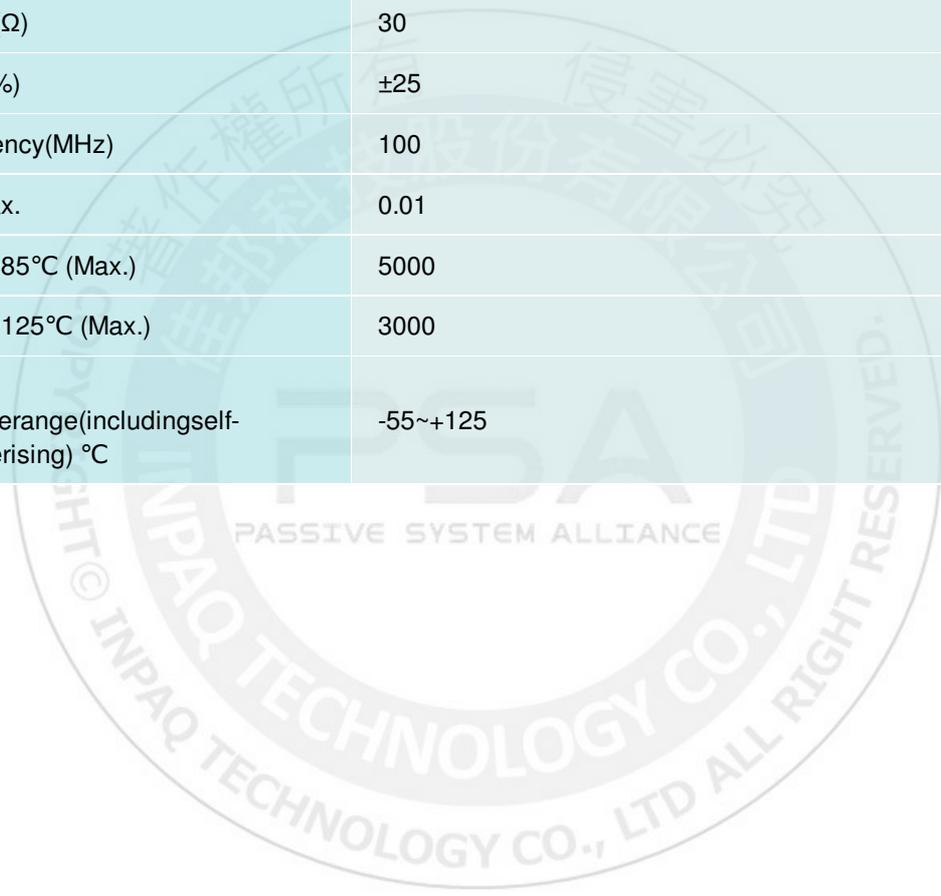
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2. 本文件僅說明參考標準規格，如需訂購，請依實際核准所需規格進行申辦。

## Specification

L size(mm)	1.6±0.15
W size(mm)	0.8±0.15
T size(mm)	0.6±0.15
Size code Inch(mm)	0603(1608)
Impedance(Ω)	30
Tolerance(%)	±25
Test Frequency(MHz)	100
DCR(Ω) Max.	0.01
I <sub>rms</sub> (mA) @85°C (Max.)	5000
I <sub>rms</sub> (mA) @125°C (Max.)	3000
Operating Temperature range(including self-temperature rising) °C	-55~+125



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## Notices

- Combination of high frequency noise suppression with capability of handing high current
- The current rating up to 6 Amps with low DCR

## Packing

Packing Reel(Inch)	Packaging type	Standard package quantity(PCS)	Piece weight(gram)	MSL Level
7	Paper type	4000	0.0046	1

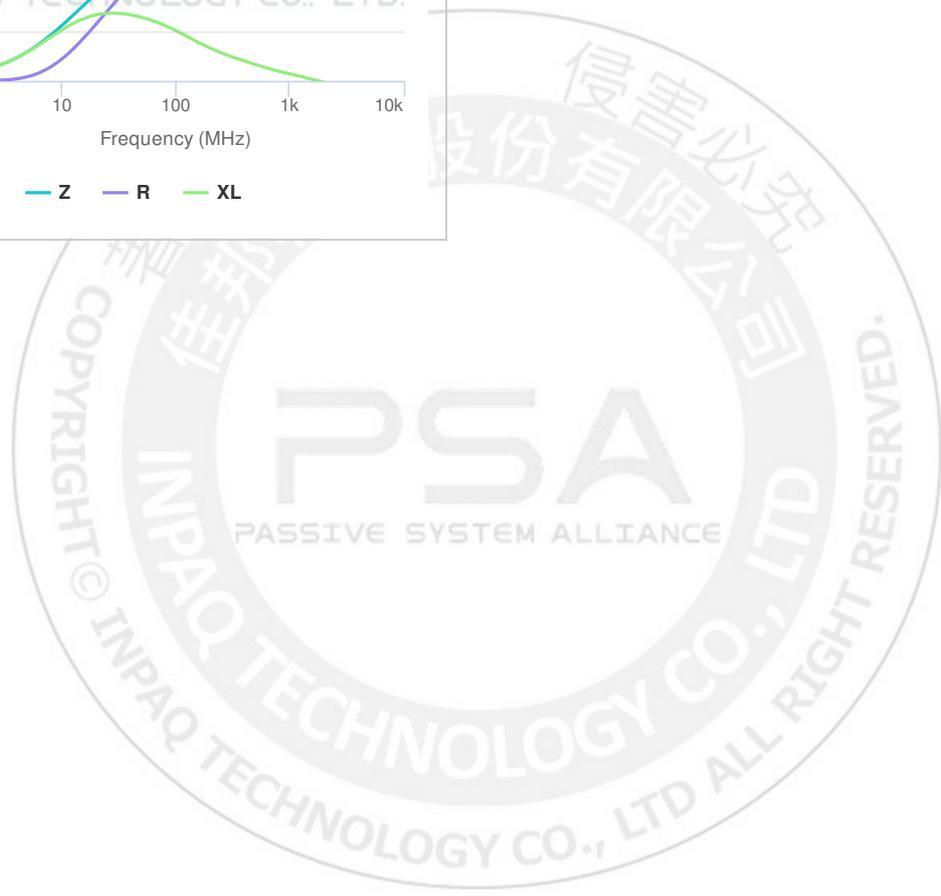
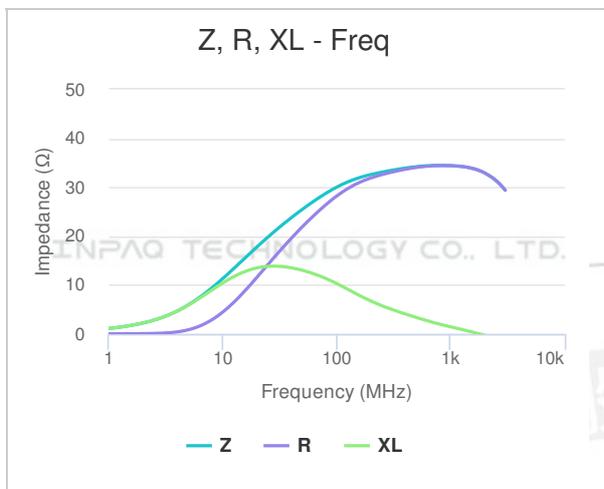


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## Characteristic curve



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