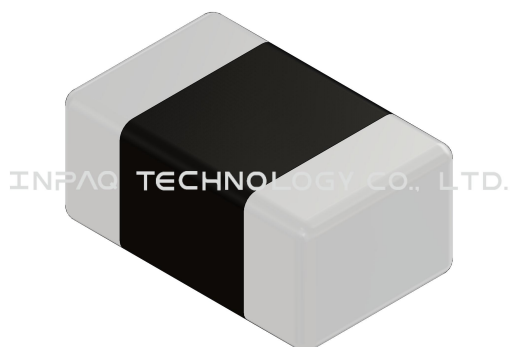


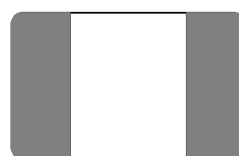
MHC2012S300RZP



Appearance & Shape



INPAQ TECHNOLOGY CO., LTD.



L	2.00±0.20
W	1.25±0.20
T	0.90±0.20
E	0.50±0.30

(unit:mm)

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

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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)	2.0±0.20
W size(mm)	1.25±0.20
T size(mm)	0.9±0.20
Size code Inch(mm)	0805(2012)
Impedance(Ω)	30
Tolerance(%)	±25
Test Frequency(MHz)	100
DCR(Ω) Max.	0.014
I _{rms} (mA) @85°C (Max.)	4000
I _{rms} (mA) @125°C (Max.)	3300
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
- Compliant with AEC Q200

Packing

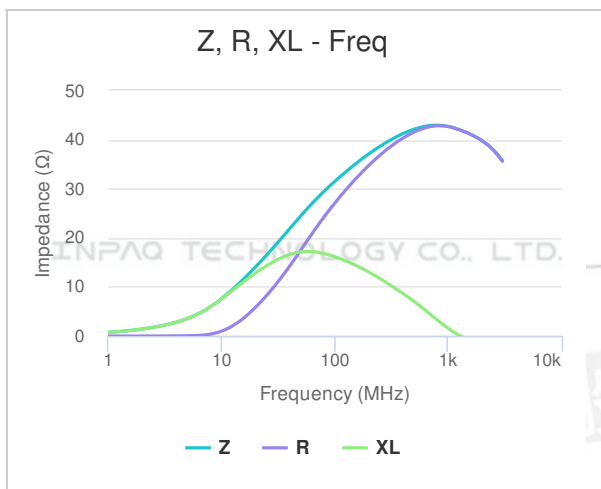
Packing Reel(Inch)	Packaging type	Standard package quantity(PCS)	Piece weight(gram)	MSL Level
7	Paper type	4000	0.0095	1

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Characteristic curve



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