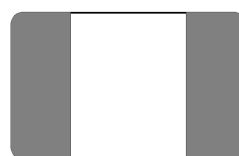
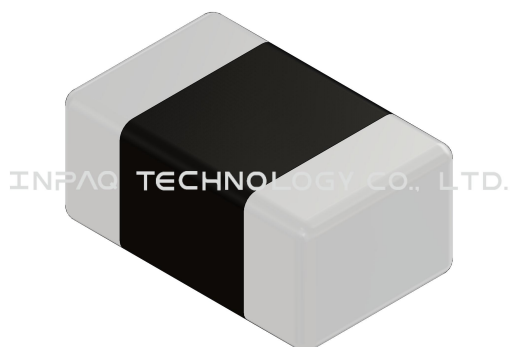


# MHC2012S121QBP



## Appearance & Shape



|   |           |
|---|-----------|
| 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)                                                             | 120        |
| Tolerance(%)                                                             | ±25        |
| Test Frequency(MHz)                                                      | 100        |
| DCR(Ω) Max.                                                              | 0.04       |
| Irms(mA) @85°C (Max.)                                                    | 3000       |
| Operating<br>Temperature range(including self-<br>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

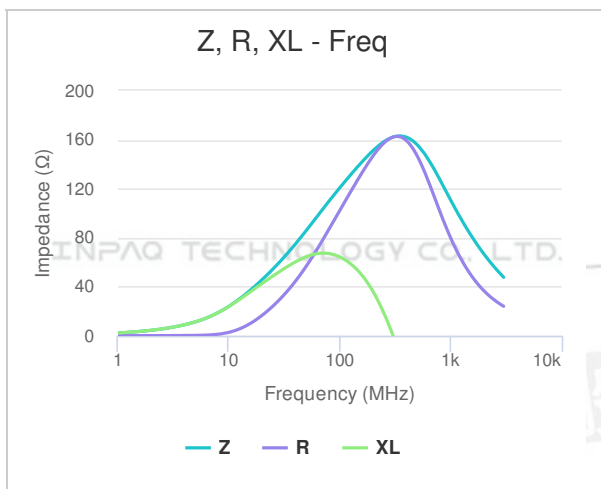
| Packing Reel(Inch) | Packaging type | Standard package quantity(PCS) | Piece weight(gram) | MSL Level |
|--------------------|----------------|--------------------------------|--------------------|-----------|
| 7                  | Paper type     | 4000                           | 0.0095         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

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## Characteristic curve



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