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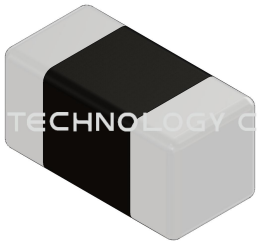
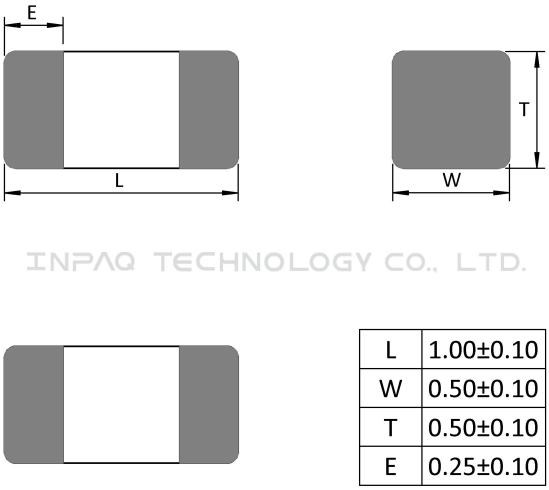
# MCB1005H220KBP

General ROHS HF

## Appearance & Shape






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

(unit:mm)

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## Specification

| | |
|---|---|
| L size(mm) | 1.0±0.10 |
| W size(mm) | 0.5±0.10 |
| T size(mm) | 0.5±0.10 |
| Size code Inch(mm) | 0402(1005) |
| Impedance(Ω) | 22 |
| Tolerance(%) | ±25 |
| Test Frequency(MHz) | 100 |
| DCR(Ω) Max. | 0.2 |
| Irms(mA) @85°C (Max.) | 800 |
| Operating Temperaturerange(includingself-temperaturerising) °C | -55~+125 |

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## Notices

●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

●With a sharp and frequency frequency impedance characteristics which can effectively filter high frequency noise without attenuating high frequency signal.

## Packing

| Packing Reel(Inch) | Packaging type | Standard package quantity(PCS) | Piece weight(gram) | MSL Level |
|---|---|---|---|---|
| 7 | Paper type | 10000 | 0.0016 | 1 |


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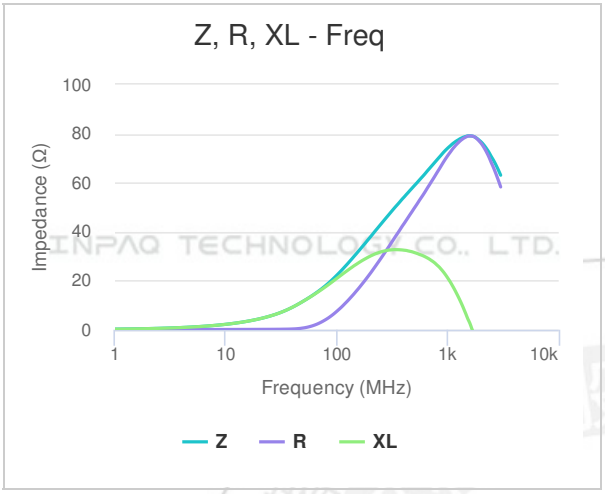
## Characteristic curve

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