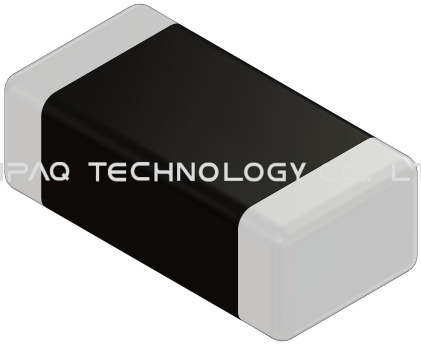
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# MCB3216S601HBE

General ROHS HF

## Appearance & Shape








| | |
|---|---|
| L | 3.20±0.20 |
| W | 1.60±0.20 |
| T | 1.10±0.20 |
| E | 0.50±0.30 |

(unit:mm)

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## Specification

| | |
|---|---|
| L size(mm) | 3.2±0.20 |
| W size(mm) | 1.6±0.20 |
| T size(mm) | 1.1±0.20 |
| Size code Inch(mm) | 1206(3216) |
| Impedance(Ω) | 600 |
| Tolerance(%) | ±25 |
| Test Frequency(MHz) | 100 |
| DCR(Ω) Max. | 0.3 |
| Irms(mA) @85℃ (Max.) | 500 |
| Operating Temperaturerange(includingself-temperaturerising) ℃ | -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

●Effectively filtering capability over a wide range of frequency

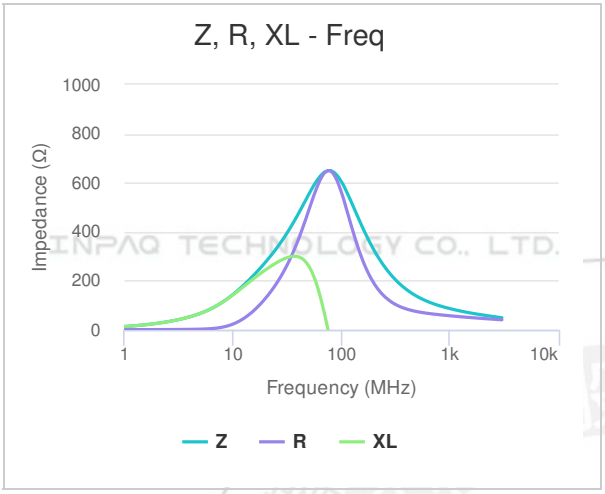
## Packing

| Packing Reel(Inch) | Packaging type | Standard package quantity(PCS) | Piece weight(gram) | MSL Level |
|---|---|---|---|---|
| 7 | Plastic type | 3000 | 0.0271 | 1 |


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## Characteristic curve




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