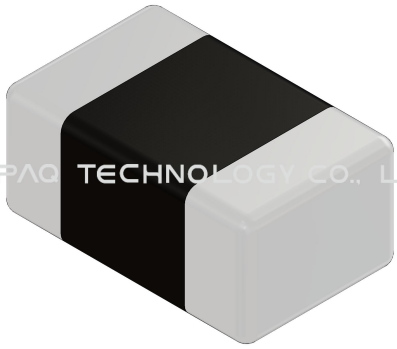
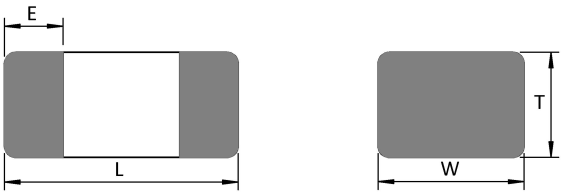
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MCB2012S300KBP

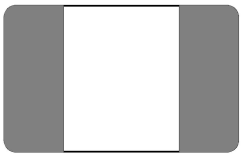
General ROHS HF

Appearance & Shape





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

(unit:mm)

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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.	0.05
Irms(mA) @85℃ (Max.)	800
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

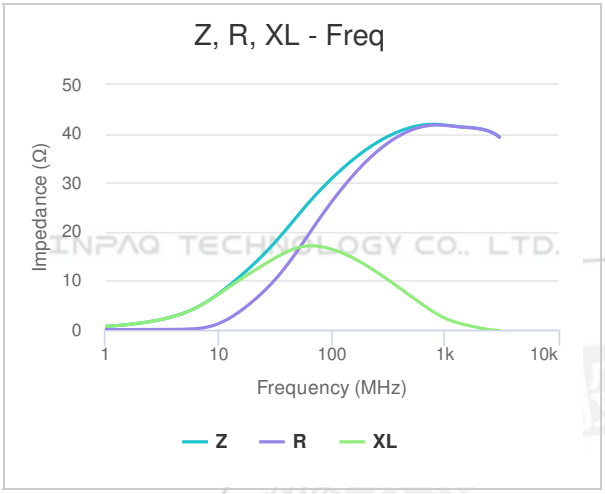
Packing

Packing Reel(Inch)	Packaging type	Standard package quantity(PCS)	Piece weight(gram)	MSL Level
7	Paper type	4000	0.0086	1

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Characteristic curve



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