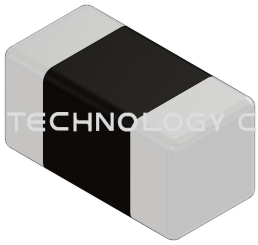
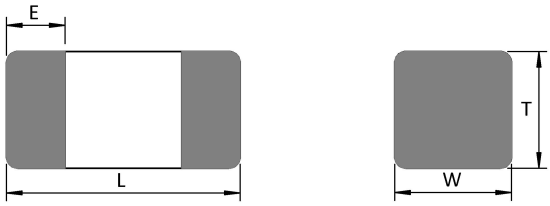
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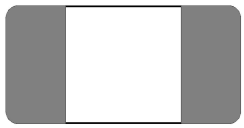
MHC1005P181ZBP1A5

General ROHS HF

Appearance & Shape







L	1.00±0.05
W	0.50±0.05
T	0.50±0.05
E	0.25±0.10

(unit:mm)

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Specification

L size(mm)	1.0±0.05
W size(mm)	0.5±0.05
T size(mm)	0.5±0.05
Size code Inch(mm)	0402(1005)
Impedance(Ω)	180
Tolerance(%)	±25
Test Frequency(MHz)	100
DCR(Ω) Max.	0.09
Irms(mA) @85℃ (Max.)	1500
Irms(mA) @125℃ (Max.)	800
Operating Temperaturerange(includingself-temperaturerising) ℃	-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

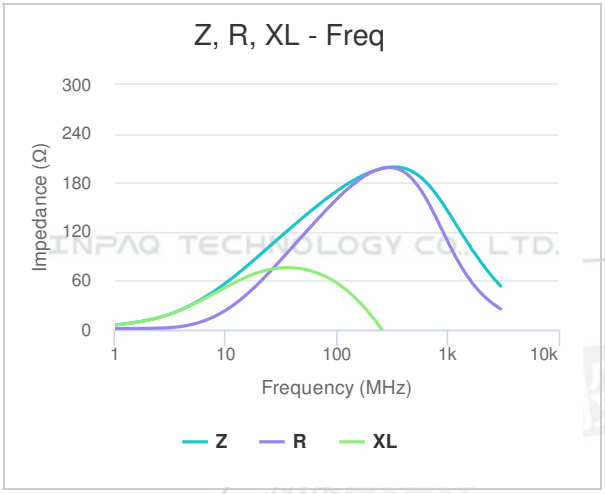
Packing Reel(Inch)	Packaging type	Standard package quantity(PCS)	Piece weight(gram)	MSL Level
7	Paper type	10000	0.0014	1

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Characteristic curve



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