

MLVG04021R0UV18CP



Appearance & Shape



Unit:mm	0402	0603
L	0.96±0.12	1.60±0.15
W	0.48±0.07	0.80±0.10
T	0.50±0.10	0.80±0.10
C	0.25±0.15	0.30±0.20

INPAQ TECHNOLOGY CO., LTD.

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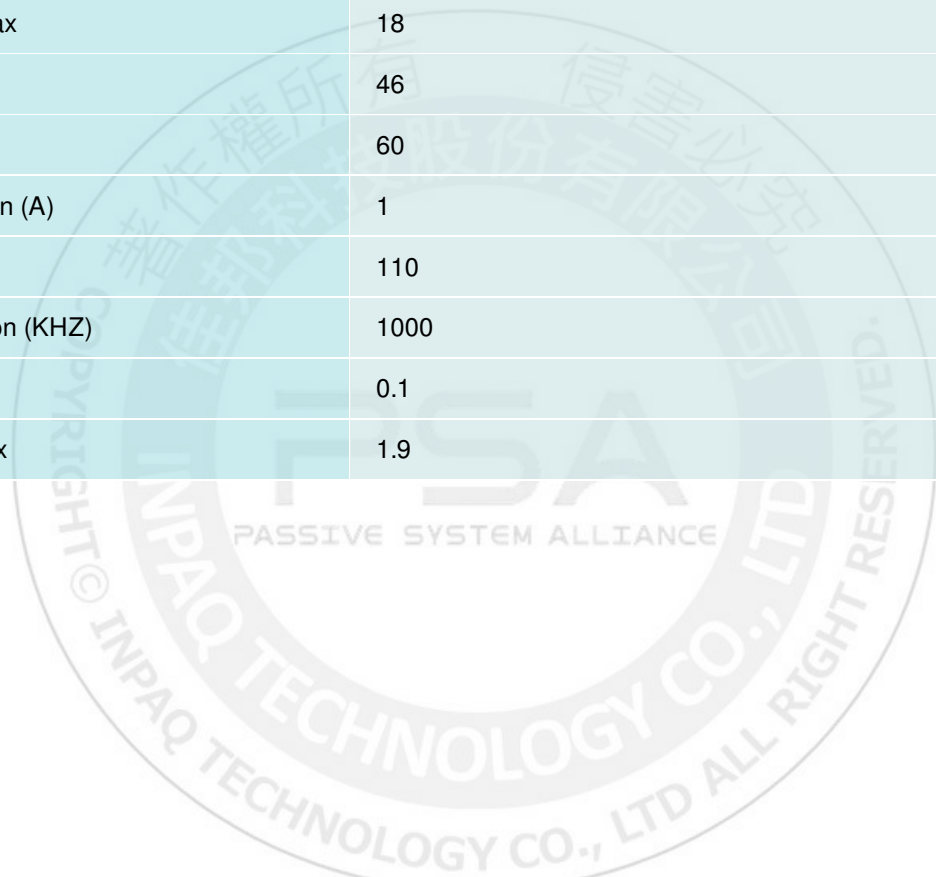
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Page 1/3

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Specification

L size(mm)	0.96
W size(mm)	0.48
T size(mm)	0.5
Size codeInch (mm)	0402 (1005)
VDC (V) max	18
VV (V) min	46
VV (V) max	60
Vc Condition (A)	1
Vc (V) max	110
Cp Condition (KHZ)	1000
Cp (pF) min	0.1
Cp (pF) max	1.9



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Page 2/3

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🔗 Notices

VDC – Maximum DC operating voltage the varistor can maintain and not exceed 10 μ A leakages current

VV – Voltage across the device measured at 1mA DC current. Equivalent to Vb, “break down voltage”.

Vc – Maximum peak voltage across the varistor measured at 8/20 μ s waveform and 1A pulse current

*: Maximum peak current across the varistor with 8/20 μ s waveform and 0.5A pulse current.

Cp – Device capacitance measured with 1 Vrms at 1MHz

🔗 Packing

Packing Reel (Inch)	Carrier tape	Standard package quantity (KPCS)	Piece weight (gram)	MSL Level
7	Paper type	10	0.0011375	1

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Page 3/3

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