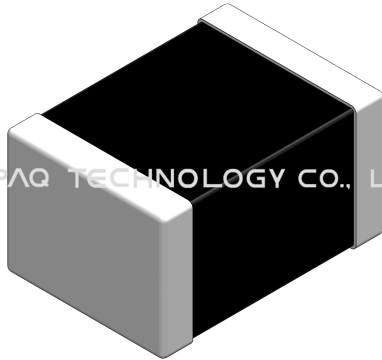


MLVS1210P04212



Appearance & Shape



Unit:mm	1210	1812
L	3.20±0.30	4.5±0.40
W	2.50±0.25	3.2±0.30
T	1.70 max.	2.5 max.
C	0.50±0.25	0.6±0.30

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注意 NOTICE: All Specifications are subject to change without notice.

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Specification

L size(mm)	3.2
W size(mm)	2.5
T size(mm)	1.7 max
Size codeInch (mm)	1210 (3225)
VRMS (V) max	4
VDC (V) max	5.5
VV (V) min	9
VV (V) max	14
Vc Condition (A)	2.5
Vc (V) max	28
Cp Condition (KHZ)	1
Cp (pF) min	-
Cp (pF) Type	2100
Cp (pF) max	-
I _{max} (A) max	400
W _{max} (Joul) max	-

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Notices

VRMS – Maximum AC operating voltage the varistor can maintain and not exceed 10µA leakage current

VDC – Maximum DC operating voltage the varistor can maintain and not exceed 10µA leakage current

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

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

Cp – Device capacitance measured with zero volt bias 1Vrms at 1MHz.

imax – Maximum peak current which may be applied with 8/20us waveform without device failure

Wmax – Maximum energy that may be dissipated with the 10/1000us waveform without device failure

Packing

Packing Reel (Inch)	Carrier tape	Standard package quantity (KPCS)	Piece weight (gram)	MSL Level
7	Plastic type	2	0.0494	1

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