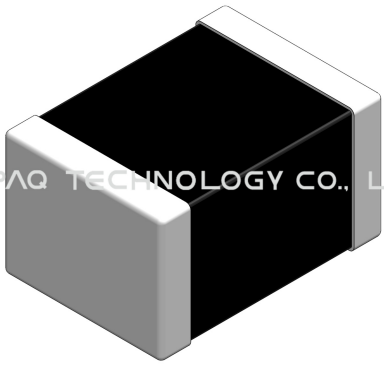
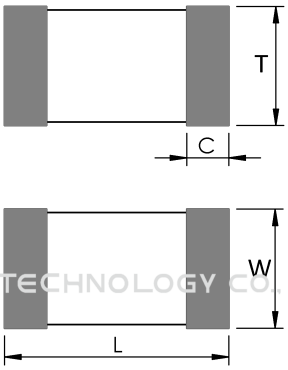
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MLVS1812AM30172

一般用 AEC-Q200 ROHS HF

外觀&形狀





Unit:mm	1210	1812
L	3.20±0.3	4.50±0.40
W	2.50±0.25	3.20±0.30
T	1.7 max.	2.5 max.
C	0.50±0.25	0.60±0.30

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規格

長(公釐)	4.5
寬(公釐)	3.2
高(公釐)	2.5 max
尺寸代碼 英吋(公釐)	1812 (4532)
工作電壓(V)	30
工作電壓(V)	38
崩潰電壓(V)	46
崩潰電壓(V)	54
箝制電壓(A)	5
箝制電壓(V)	78
電容(KHZ)	1
電容(pF)	-
電容(pF)	1700
電容(pF)	-
突波電流(A)	800
暫態能量(Joul)	-

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特點

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.

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

包裝訊息

包裝尺寸(Inch)	載帶	標準包裝(KPCS)	單重(gram)	濕敏等級
7	Plastic type	1	0.116	1

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