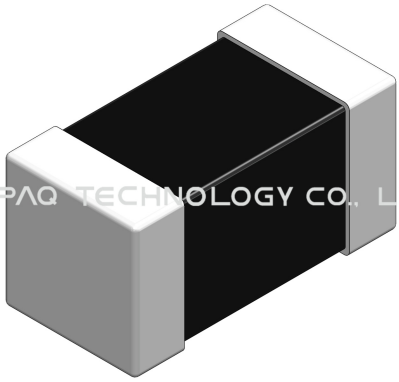
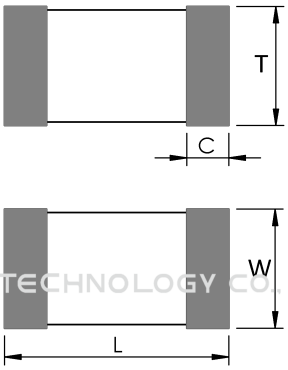
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# MLVS1206LAM17781F

一般用 AEC-Q200 ROHS HF

## 外觀&形狀






| Unit:mm | 0402 | 0603 | 0805 | 1206 |
|---|---|---|---|---|
| L | 0.96±0.12 | 1.60±0.15 | 2.00±0.20 | 3.20±0.15 |
| W | 0.48±0.07 | 0.80±0.10 | 1.25±0.15 | 1.60±0.15 |
| T | 0.50±0.10 | 0.80±0.10 | 0.90±0.10 | 0.80±0.10 |
| C | 0.25±0.15 | 0.30±0.20 | 0.50±0.25 | 0.50±0.25 |

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## 規格

| | |
|---|---|
| 長(公釐) | 3.2 |
| 寬(公釐) | 1.6 |
| 高(公釐) | 0.8 |
| 尺寸代碼 英吋(公釐) | 1206 (3216) |
| 工作電壓(V) | 17 |
| 工作電壓(V) | 22 |
| 崩潰電壓(V) | 25 |
| 崩潰電壓(V) | 32 |
| 箝制電壓(A) | 1 |
| 箝制電壓(V) | 48 |
| 電容(KHZ) | 1 |
| 電容(pF) | - |
| 電容(pF) | 780 |
| 電容(pF) | - |
| 突波電流(A) | 200 |
| 暫態能量(Joul) | 0.3 |


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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 | Paper type | 4 | 0.01785 | 1 |


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