

# MLVS1210P14112



## 外觀&形狀



| 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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2. 本文件僅說明參考標準規格，如需訂購，請依實際核准所需規格進行申辦。

## 規格

|             |             |
|-------------|-------------|
| 長(公釐)       | 3.2         |
| 寬(公釐)       | 2.5         |
| 高(公釐)       | 1.7 max     |
| 尺寸代碼 英吋(公釐) | 1210 (3225) |
| 工作電壓(V)     | 14          |
| 工作電壓(V)     | 18          |
| 崩潰電壓(V)     | 22          |
| 崩潰電壓(V)     | 29          |
| 箝制電壓(A)     | 2.5         |
| 箝制電壓(V)     | 45          |
| 電容(KHZ)     | 1           |
| 電容(pF)      | -           |
| 電容(pF)      | 1100        |
| 電容(pF)      | -           |
| 突波電流(A)     | 500         |
| 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 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

## 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 | 2          | 0.0494   | 1    |

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