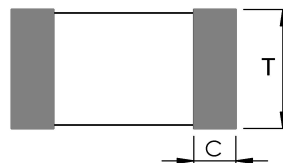
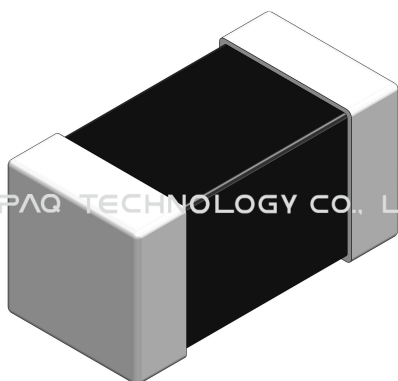


# MLVS0604HV271



## 外觀&形狀



| Unit:mm | 0604      | 0806      |
|---------|-----------|-----------|
| L       | 1.60±0.15 | 2.2±0.20  |
| W       | 1.05±0.10 | 1.7±0.20  |
| T       | 1.15 max. | 1.8 max.  |
| C       | 0.25±0.10 | 0.50±0.25 |

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)       | 1.6         |
| 寬(公釐)       | 1.05        |
| 高(公釐)       | 1.15 max    |
| 尺寸代碼 英吋(公釐) | 0604 (1610) |
| 工作電壓(V)     | 175         |
| 工作電壓(V)     | 225         |
| 崩潰電壓(V)     | 243         |
| 崩潰電壓(V)     | 297         |
| 箝制電壓(A)     | 1           |
| 箝制電壓(V)     | 450         |
| 電容(KHZ)     | 1           |
| 電容(pF)      | 20          |
| 突波電流(A)     | 20          |

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Page 2/3

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## 特點

VV – Voltage across the device measured at 1mA DC current.

Equivlent to Vb, “Breakdown Voltage”.

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

IL – Leakage current at Vv × 80%

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

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

8/20us(1 time)\* : Calibration method by short circuit

8/20us(15 times) # : Calibration method by UL standard

## 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 | 3          | 0.0084   | 1    |

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Page 3/3

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