

MLVS0402LE19



外观&形状



| Unit:mm | 0201 | 0402 | 0603 | 0805 | 1206 |
|---------|-----------|-----------|-----------|-----------|-----------|
| L | 0.60±0.05 | 0.96±0.12 | 1.60±0.15 | 2.00±0.20 | 3.20±0.15 |
| W | 0.30±0.05 | 0.48±0.07 | 0.80±0.10 | 1.25±0.15 | 1.60±0.15 |
| T | 0.30±0.05 | 0.50±0.10 | 0.80±0.10 | 0.90±0.10 | 0.80±0.10 |
| C | 0.20±0.10 | 0.25±0.15 | 0.30±0.20 | 0.50±0.25 | 0.50±0.25 |



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

Page 1/3

1. 本文件由 INPAQ 佳邦科技網站下載，若規格變更及停產，請於訂購時確認，恕不另行通知。
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。

规格

| | |
|-------------|-------------|
| 長(公釐) | 0.96 |
| 寬(公釐) | 0.48 |
| 高(公釐) | 0.5 |
| 尺寸代碼 英寸(公釐) | 0402 (1005) |
| 工作電壓(V) | - |
| 工作電壓(V) | 51 |
| 崩潰電壓(V) | 55 |
| 崩潰電壓(V) | 84 |
| 箝制電壓(A) | 1 |
| 箝制電壓(V) | 135 |
| 電容(KHZ) | 1000 |
| 電容(pF) | - |
| 電容(pF) | 3 |
| 電容(pF) | - |
| 突波電流(A) | - |
| 暫態能量(Joul) | - |

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

Page 2/3

1. 本文件由 INPAQ 佳邦科技網站下載，若規格變更及停產，請於訂購時確認，恕不另行通知。
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。

特点

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

包装讯息

| 包装尺寸(Inch) | 载带 | 标准包装(KPCS) | 单重(gram) | 湿敏等级 |
|------------|------------|------------|----------|------|
| 7 | Paper type | 10 | 0.00117 | 1 |

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

Page 3/3

1. 本文件由 INPAQ 佳邦科技网站下载，若规格变更及停产，请於訂購時確認，恕不另行通知。
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。