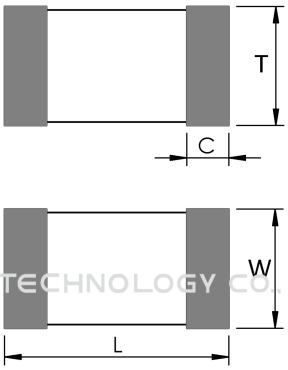
All specifications are subject to change without notice.
Copyright © 2023–2025 INPAQ Technology Co., Ltd. All rights reserved.

MLVS2220AM14103

一般用 AEC-Q200 ROHS HF

外觀&形狀





Unit:mm	2220	
L	5.70±0.40	
W	5.20±0.40	
T	3.0max.	4.0 max.
C	1.4 max.	

INPAQ TECHNOLOGY CO., LTD.
INPAQ TECHNOLOGY CO., LTD.
© INPAQ TECHNOLOGY CO., LTD ALL RIGHT

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

All specifications are subject to change without notice.
Copyright © 2023–2025 INPAQ Technology Co., Ltd. All rights reserved.

規格

長(公釐)	5.7
寬(公釐)	5.2
高(公釐)	3.0 / 4.0 Max.
尺寸代碼 英吋(公釐)	2220 (5650)
工作電壓(V)	14
工作電壓(V)	16
崩潰電壓(V)	21.4
崩潰電壓(V)	27.8
箝制電壓(A)	10
箝制電壓(V)	55
電容(KHZ)	1
電容(pF)	-
電容(pF)	10000
電容(pF)	-
突波電流(A)	1500
暫態能量(Joul)	-

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

All specifications are subject to change without notice.
Copyright © 2023–2025 INPAQ Technology Co., Ltd. All rights reserved.

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
13	Plastic type	1.5	0.3211	1

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