

MLVG0603221NV18BP



Appearance & Shape



Unit:mm	0402	0603
L	0.96±0.12	1.60±0.15
W	0.48±0.07	0.80±0.10
T	0.50±0.10	0.80±0.10
C	0.25±0.15	0.30±0.20



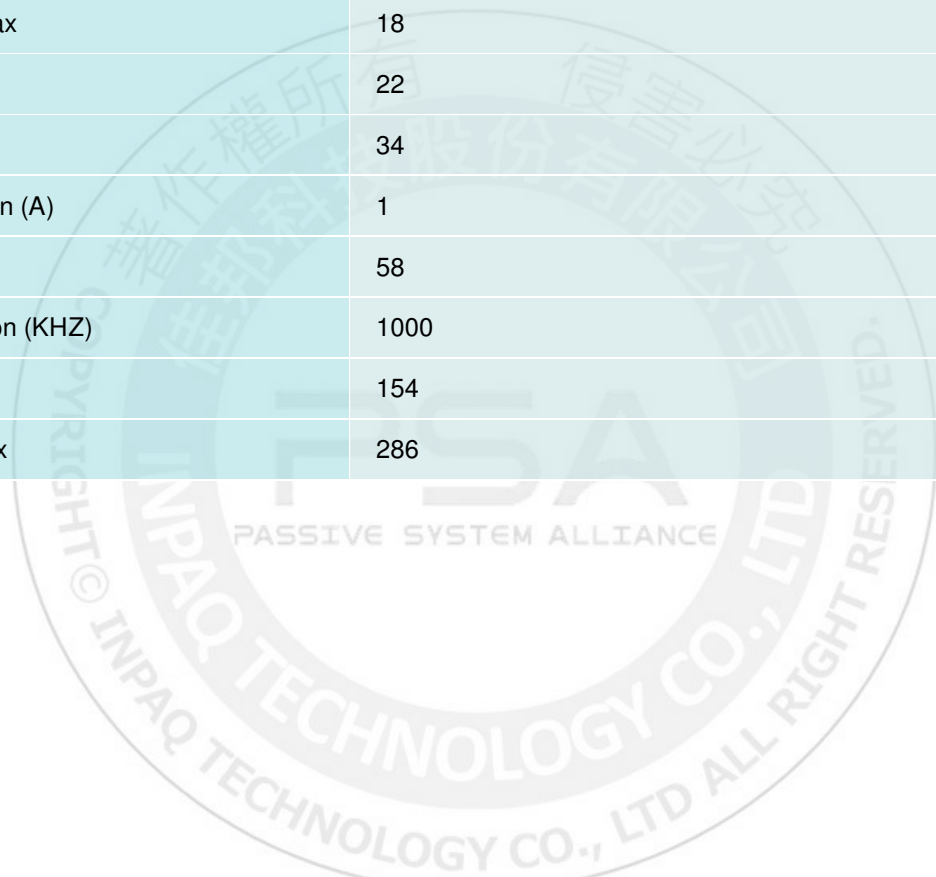
注意 NOTICE: All Specifications are subject to change without notice.

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。

Specification

L size(mm)	1.6
W size(mm)	0.8
T size(mm)	0.8
Size codeInch (mm)	0603 (1608)
VDC (V) max	18
VV (V) min	22
VV (V) max	34
Vc Condition (A)	1
Vc (V) max	58
Cp Condition (KHZ)	1000
Cp (pF) min	154
Cp (pF) max	286



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。

🔗 Notices

VDC – Maximum DC operating voltage the varistor can maintain and not exceed 10μA leakages current

VV – Voltage across the device measured at 1mA DC current. Equivalent to Vb, “break down voltage”.

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

*: Maximum peak current across the varistor with 8/20μs waveform and 0.5A pulse current.

Cp – Device capacitance measured with 1 Vrms at 1MHz

🔗 Packing

Packing Reel (Inch)	Carrier tape	Standard package quantity (KPCS)	Piece weight (gram)	MSL Level
7	Paper type	4	0.0047375	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。