## menPata Capacitor Data Sheet

NFM3DCC222R1H3\#
< List of part numbers with package codes >
NFM3DCC222R1H3L

## Shape

|  |  |
| :---: | :---: |
| L size | $3.2 \pm 0.2 \mathrm{~mm}$ |
| W size | $1.25 \pm 0.2 \mathrm{~mm}$ |
| T size | $0.7 \pm 0.2 \mathrm{~mm}$ |
| External terminal width e | $0.3 \pm 0.2 \mathrm{~mm}$ |
| External terminal size i | $1.1 \pm 0.3 \mathrm{~mm}$ |
| External terminal size j | $0.25 \pm 0.2 \mathrm{~mm}$ |
| Distance between external terminals g | 0.4 mm min . |
| Size code in inch(mm) | 1205 (3212M) |

References

| Packaging | Specifications | Minimum quantity |
| :---: | :---: | :---: |
| L | $\varphi 180 \mathrm{~mm}$ Embossed taping | 4000 |


| Mass (typ.) |  |
| :--- | :--- |
| 1 piece | 18.0 mg |
| $\varphi 180 \mathrm{~mm}$ Reel | 121 g |

Specifications

| Capacitance | $2200 \mathrm{pF}+50 /-20 \%$ |
| :--- | :--- |
| Rated voltage | 50 Vdc |
| Operating temperature range | -55 to $125^{\circ} \mathrm{C}$ |
| Rated Current | 300 mA |
| DC Resistance(max.) | $300 \mathrm{~m} \Omega$ |

[^0]
-NFM3DCC222R1H3 DCOV, 25degC. Feedthrough

## (1) Attention

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Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.


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