

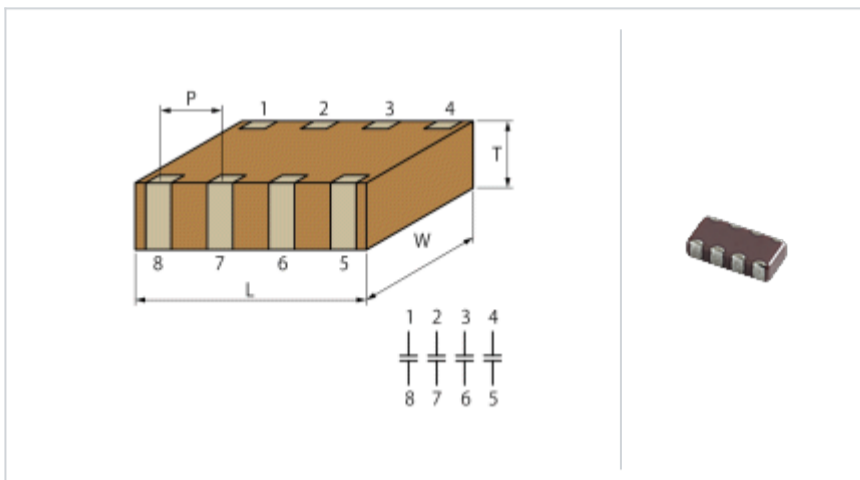
# GNM2145C1H100KD01#

"#" indicates a package specification code.



< List of part numbers with package codes >  
 GNM2145C1H100KD01D , GNM2145C1H100KD01J , GNM2145C1H100KD01C , GNM2145C1H100KD01B

## Shape



L size	2.0 ± 0.15mm
W size	1.25 ± 0.15mm
T size	0.6 ± 0.1mm
Distance between external terminals P	0.5mm
Size code in mm(inch)	2012 (0805)

## References

Packaging	Specifications	Minimum quantity
D	Paper tape ( 180mm)	4000
J	Paper tape ( 330mm)	10000
C	Bulk case	10000
B	Packing in bulk	1000

Mass (typ.)	
1 piece	7.9mg
Reel ( 180mm)	133g

## Specifications

Capacitance	10pF ± 10%
Rated voltage	50Vdc
Temperature characteristics (complied standard)	COG(EIA)
Temperature coefficient	0 ± 30ppm/
Temperature range of temperature characteristics	25 to 125
Operating temperature range	-55 to 125

### ⚠ Attention

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- 2.This datasheet has only typical specifications because there is no space for detailed specifications. Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.