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Chip Monolithic Ceramic Capacitors for General Purpose

▶ Please be sure to read here, before using a product. ▶ Cautions about imitations

GRM1885C1H222JA01#

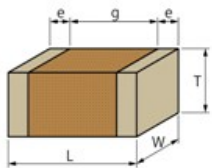
"#" indicates a package specification code.

Recommended In Production ?

General 125°C Reflow OK Flow OK RoHS REACH ?

< List of part numbers with package codes >
GRM1885C1H222JA01D、 GRM1885C1H222JA01J

Shape



L size	1.6 ±0.1mm
W size	0.8 ±0.1mm
T size	0.8 ±0.1mm
External terminal width e	0.2 to 0.5mm
Distance between external terminals g	0.5mm min.
Size code in inch(mm)	0603 (1608M)

Specifications

Capacitance	2200pF ±5%
Rated voltage	50Vdc
Temperature characteristics (complied standard)	COG(EIA)
Temperature coefficient	0±30ppm/°C
Temperature range of temperature characteristics	25 to 125°C
Operating temperature range	-55 to 125°C

References

Packaging	Specifications	Minimum quantity
D	φ180mm Paper taping	4000
J	φ330mm Paper taping	10000

Mass (typ.)


1 piece	6.3mg
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20pcs free sample request 

Stock Check (Where to buy) 


PDF Catalogs

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How to read part numbers 

Series Information 

Specifications

Detailed specifications sheet 
 -Rated value
 -Specifications and Test methods
 -Package
 -Caution, Notice (Storage, Soldering and Mounting, ...etc.)

Product data

SPICE Netlist (mod type) 

S parameter (S2P type) 


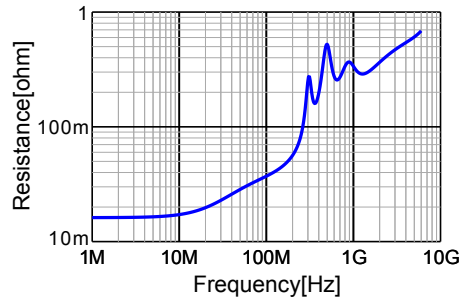
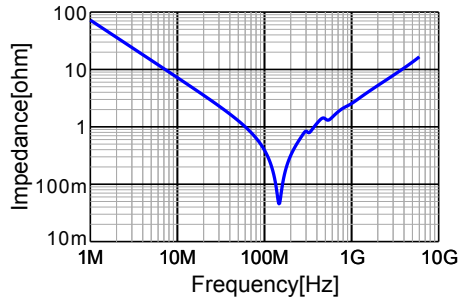
Reliability test data (Typical data) 

Chart of characteristic data



 [Go to the detailed chart](#) 

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