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Chip Monolithic Ceramic Capacitors for General Purpose

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

GRM32DR61C106KA01# "#" indicates a package specification code.







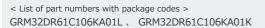




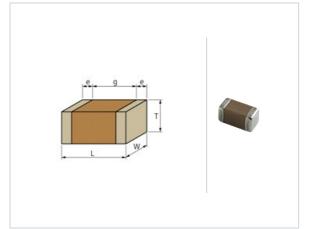


Smaller items available





Shape



L size	3.2 ±0.3mm
W size	2.5 ±0.2mm
T size	2.0 ±0.2mm
External terminal width e	0.3mm min.
Distance between external terminals g	1.0mm min.
Size code in inch(mm)	1210 (3225M)

Specifications

Capacitance	10μF ±10%
Rated voltage	16Vdc
Temperature characteristics (complied standard)	X5R(EIA)
Capacitance change rate	±15.0%
Temperature range of temperature characteristics	-55 to 85℃
Operating temperature range	-55 to 85℃

References

Packaging	Specifications	Minimum quantity
L	φ180mm Embossed taping	1000
K	φ330mm Embossed taping	4000

Mass (typ.)		
1 piece	95mg	

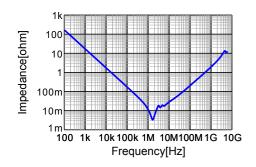
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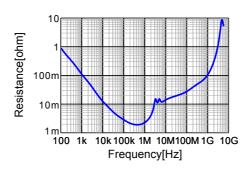
Specifications

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





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