



< List of part numbers with package codes >  
 GR332DD72W683KW01L , GR332DD72W683KW01K

**Shape**

L size	3.2 ±0.3mm
W size	2.5 ±0.2mm
T size	2.0 +0.0/-0.3mm
External terminal width e	0.3mm min.
Distance between external terminals g	1.2mm min.
Size code in inch(mm)	1210 (3225M)

**Notes**

Large Capacitance and High Allowable Ripple Current

**References**

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

Mass (typ.)	
1 piece	95mg
φ180mm Reel	123g

**Specifications**

Capacitance	68000pF ±10%
Rated voltage	450Vdc
Temperature characteristics (complied standard)	X7T(EIA)
Capacitance change rate	+22.0/-33.0%
Temperature range of temperature characteristics	-55 to 125°C
Operating temperature range	-55 to 125°C

**Attention**

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