GR343QD72E224KW01# "#" indicates a package specification code.







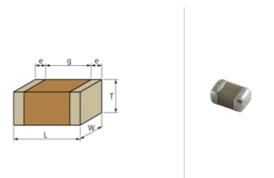






< List of part numbers with package codes > GR343QD72E224KW01L , GR343QD72E224KW01K

Shape



L size	4.5 ±0.4mm
W size	3.2 ±0.3mm
Tsize	1.5 +0/-0.3mm
External terminal width e	0.3mm min.
Distance between external terminals g	2.2mm min.
Size code in inch(mm)	1812 (4532M)

Notes

Large Capacitance and High Allowable Ripple Current



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

Mass (typ.)	
1 piece	110.0mg

Specifications

Capacitance	0.22μF ±10%
Rated voltage	250Vdc
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

1 of 2



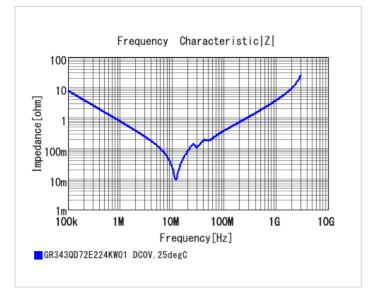
^{1.} This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, it's specifications are subject to change or our products in it may be discontinued without advance notice. Please check with our sales representatives or product engineers before ordering.

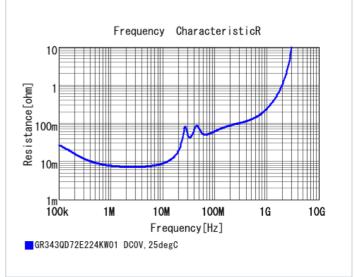
Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.

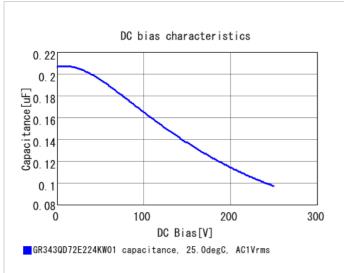


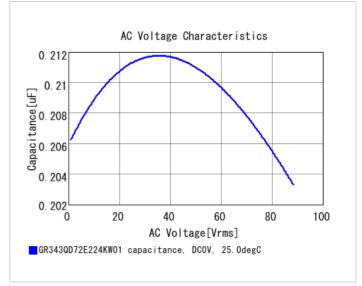
^{2.} This datasheet has only typical specifications because there is no space for detailed specifications.

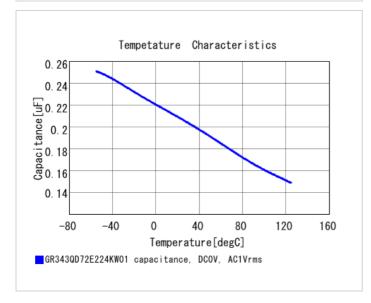
Chart of characteristic data (The charts below may show another part number which shares its characteristics.)

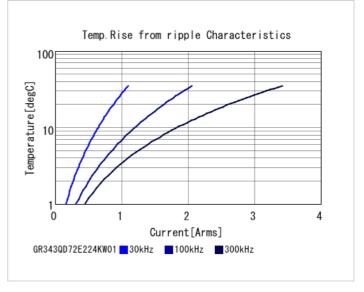












2 of 2



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