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Please download the latest datasheet of GRM32QR73A682KW01# from the official website of Murata

"#"at the end indicates the package specification code.

GRM32QR73A682KW01#











< List of part numbers with package codes > GRM32QR73A682KW01L GRM32QR73A682KW01K



Applications

Unsuitable	Please be sure to read and comply with
Applications	these "Precautions for use."
Specific Applications	Consumer equipment, Industrial Equipment, Mobile Electronics, Medical equipment [GHTF A/B/C] except for implant equipment, Automotive infotainment/comfort equipment Please refer to Our Website and specifications, etc. for information about the performance, functions, quality, management, and safety required for the above applications, and use Products after confirming the performance and reliability of the actual Product.
	1 Toddot.



References

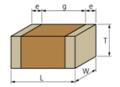
	Specifications	Standard
Packaging		Packing
		Quantity
L	180Embossed Tape	2000
К	330Embossed Tape	8000

Mass (typ.)	
1 piece	74.0mg



Appearance & Shape





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http://www.murata.com/en/products/productdetail?partno=GRM32QR73A682KW01%23

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Specifications

Length	3.2±0.3mm
Width	2.5±0.2mm
Thickness	1.5+0/-0.3mm
Capacitance	6800pF ±10%
Distance between external terminals g	1.2mm min.
External terminal size e	0.3mm min.
Operating Temperature Range	-55°C to 125°C
Rated Voltage	1000Vdc
Size code in inch(mm)	1210 (3225M)
Capacitance change rate	±15.0%
Temperature characteristics (complied standard)	X7R(EIA)
Temperature range of temperature characteristics	-55°C to 125°C

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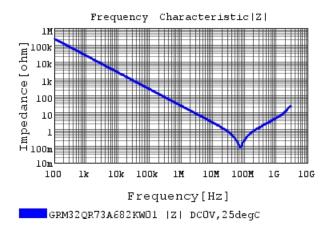
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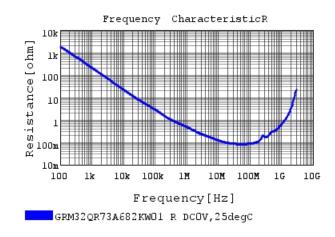
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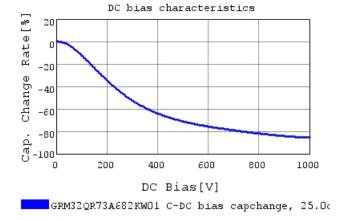


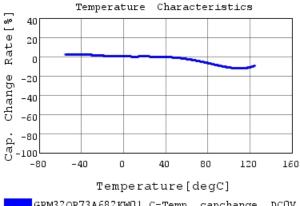
Characteristic Data

The charts below may show another part number which shares its characteristics.









GRM32QR73A682KWO1 C-Temp. capchange, DCOV, 1

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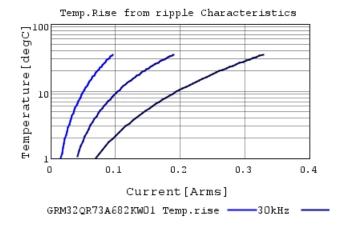


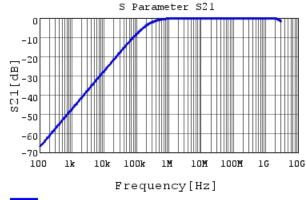
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GRM32QR73A682KWO1 S21 DCOV,25degC

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