muRata Capacitor data sheet

GRM219R71E224KA01#

"#" indicates a package specification code.



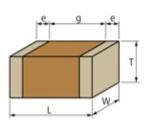






< List of part numbers with package codes > GRM219R71E224KA01D , GRM219R71E224KA01J

Shape





L size 2.0 ± 0.1 mm W size 1.25 ± 0.1 mm 0.85 ± 0.1 mm T size External terminal width e 0.2 to 0.7mm 0.7mm min. Distance between external terminals g Size code in mm(inch) 2012 (0805)

Specifications

Capacitance Rated voltage Temperature characteristics (complied standard) Capacitance change rate Temperature range of temperature characteristics

Operating temperature range

 $0.22\mu F \pm 10\%$ 25Vdc X7R(EIA) ± 15.0% -55 to 125 -55 to 125

References

Packaging		Specifications		Minimum quantity
D	180mm Paper taping		4000	
J	330mm Paper taping		10000	
		Mass (typ.)		
1 piece			11mg	
180mm Reel			162g	

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🔔 Attention

- 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.
- 2. This datasheet has only typical specifications because there is no space for detailed specifications.

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