muRata	Capacitor Data Sheet	
GRM319	R71E564KA01#	"#"

125 NRND General

## < List of part numbers with package codes > GRM319R71E564KA01D , GRM319R71E564KA01J

Shape		Notes		
		Please use alternative.		
* <sup>e</sup> - ** * <sup>e</sup> -				
Т		Packaging	Specifications	Minimum quantity
· · · · ·		D	φ180mm Paper taping	4000
<b>- − − − +</b> /*		J	φ330mm Paper taping	10000
L size	3.2 ±0.15mm	Mass (typ.)		
W size	1.6 ±0.15mm	1 piece		24.0mg
T size	0.85 ±0.1mm	φ180mm Reel		208g
External terminal width e	0.3 to 0.8mm			
Distance between external terminals g	1.5mm min.			
Size code in inch(mm)	1206 (3216M)			

## Specifications

Capacitance	0.56µF ±10%
Rated voltage	25Vdc
Temperature characteristics (complied standard)	X7R(EIA)
Capacitance change rate	±15.0%
Temperature range of temperature characteristics	-55 to 125°C
Operating temperature range	-55 to 125°C

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

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