muRata	Capacitor Data Sheet
GRM319	9 <b>R72A271KA01</b> #

"#" indicates a package specification code.

NRND	General	125 ℃max.	Reflow OK	FlowOK	RoHS	REACH	
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## < List of part numbers with package codes > GRM319R72A271KA01D , GRM319R72A271KA01J

Shape		Notes			
		Please use alternative.			
- <sup>e</sup> - - g  <sup>e</sup> -					
т		Packaging	Specifications	Minimum quantity	
		D	p180mm Paper taping	4000	
<b></b> •  <sup>≠</sup>		J	p330mm 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 Re	eel	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	270pF±10%
Rated voltage	100Vdc
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

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