# muRata Capacitor Data Sheet GRM31A5C2J470JW01# "#" indicates a package specification code.

In Production General	125 ℃max.	Reflow OK	FlowOK	RoHS	REACH
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#### < List of part numbers with package codes > GRM31A5C2J470JW01D , GRM31A5C2J470JW01J

	Shape		References			
			Packaging	Specifications		
			D	φ180mm Paper taping		
			J	φ330mm Paper taping		
				Mass (typ.)		
			1 piece			
	L size	3.2 ±0.2mm				
	W size	1.6 ±0.2mm				
	T size	1.0 +0/-0.3mm				
	External terminal width e	0.3mm min.				
	Distance between external terminals g	1.5mm min.				
	Size code in inch(mm)	1206 (3216M)				

## Specifications

Capacitance	47pF ±5%	
Rated voltage	630Vdc	
Temperature characteristics (complied standard)	C0G(EIA)	
Temperature coefficient	0±30ppm/°C	
Temperature range of temperature characteristics	25 to 125°C	
Operating temperature range	-55 to 125°C	

#### 🔔 Attention

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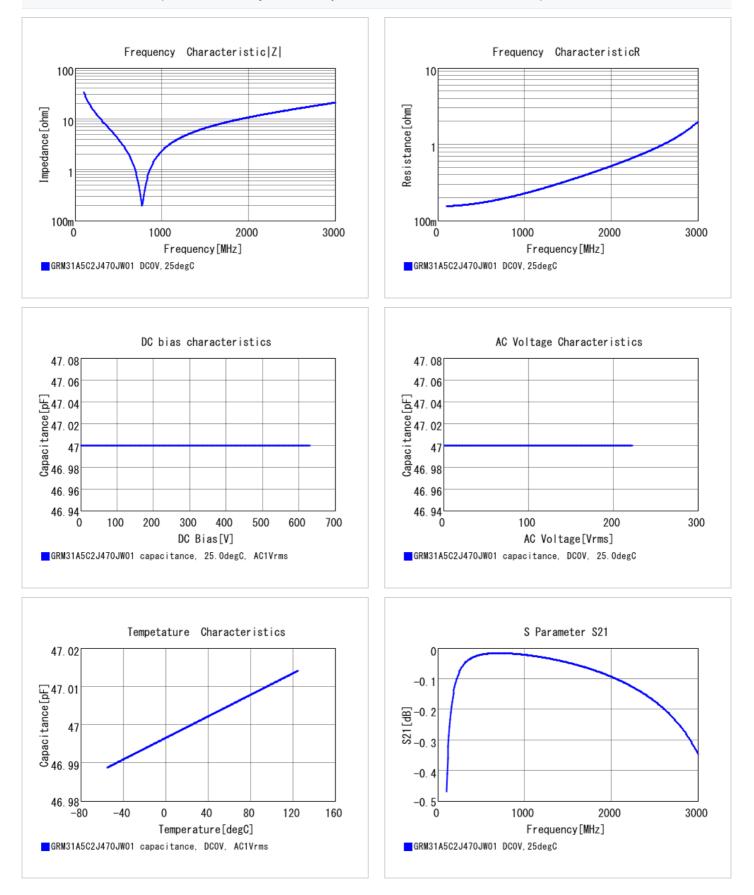
Minimum quantity

4000

10000

27.0mg

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



2 of 2

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