muRata Capacitor Data Sheet GRM31A5C3A360FW01# "#" 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 > GRM31A5C3A360FW01D , GRM31A5C3A360FW01J

Shape		Refe
		Packaging
		D
		J
T T		
		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)	

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R	efe	rei	nce	es

Packaging	Specifications	Minimum quantity
D	φ180mm Paper taping	4000
J	φ330mm Paper taping	10000

Mass (typ.)	
	27mg

Specifications

Capacitance	36pF±1%
Rated voltage	1000Vdc
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

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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