muRata Capacitor Data Sheet GRM0337U1H8R2DD01# "#" indicates a package specification code.

Discontinued	General	1 <u>2</u> 5	Reflow OK	RoHS	REACH
Date of discontinuation: 31 Mar 2014					

< List of part numbers with package codes >

GRM0337U1H8R2DD01D , GRM0337U1H8R2DD01W , GRM0337U1H8R2DD01J

Shape	
L size	0.6 ±0.03mm
W size	0.3 ±0.03mm
T size	0.3 ±0.03mm
External terminal width e	0.1 to 0.2mm
Distance between external terminals g	0.2mm min.
Size code in inch(mm)	0201 (0603M)

	fore	nces
ве	iere	nces

Packaging	Specifications	Minimum quantity
D	φ180mm Paper taping	15000
J	ф330mm Paper taping	50000
w	<pre> ф180mm Paper taping (W8P1*) * Width : 8mm, Pocket pitch : 1mm</pre>	30000

Mass (typ.)		
1 piece	0.33mg	
φ180mm Reel	118g	

Specifications

Capacitance	8.2pF ±0.5pF
Rated voltage	50Vdc
Temperature characteristics (complied standard)	U2J(EIA)
Temperature coefficient	-750±120ppm/°C
Temperature range of temperature characteristics	25 to 85°C
Operating temperature range	-55 to 125℃

🔔 Attention

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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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Last updated: 2017/04/30