

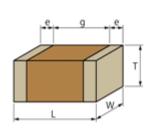
GJM1555C1H8R0CB01#

Recommended Reflow OK with RoHS HIQ

< List of part numbers with package codes >

GJM1555C1H8R0CB01D , GJM1555C1H8R0CB01W , GJM1555C1H8R0CB01J

Shape





"#" indicates a package specification code.

			1	
L size	L size 1.0 ± 0.05mm			
W size			0.5 ± 0.05mm	
T size	T size		0.5 ± 0.05mm	
External ter	minal width e		0.15 to 0.35mm	
Distance be	tween external terminals g		0.3mm min.	
Size code in	mm(inch)		1005 (0402)	
Specificati	ons			
Capacitance	3			8.0pF ± 0.25pF
Rated voltag	ge			50Vdc
Temperatur	e characteristics (complied standard)			COG(EIA)
Temperatur	e coefficient			0 ± 30ppm/
Temperature range of temperature characteristics				25 to 125
Operating te	emperature range			-55 to 125
References	S			
Packa	aging	Specifications		Minimum quantity
D	180mm Paper taning			10000

	laokaging	opeoneditorio	initialiti qualitity
D	180mm Paper taping	10000	
J	330mm Paper taping	50000	
W	180mm Paper taping (W8P1*) * Width : 8mm, Pocket pitch : 1mm	20000	
		Mass (typ.)	

1 piece 1.6mg 180mm Reel 118g

🔔 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.

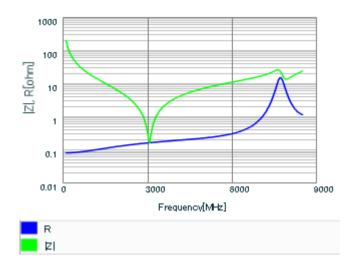
muRata Murata Manufacturing Co., Ltd.

URL : http://www.murata.co.jp/

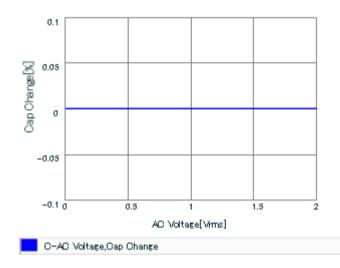
1 of 2

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

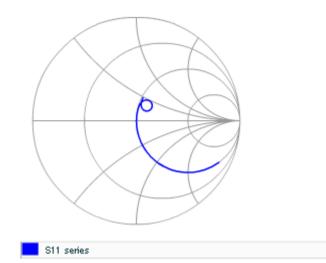
Frequency characteristics (ESR, Impedance)



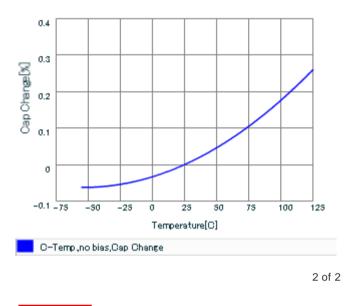
AC voltage characteristics



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Capacitance - temperature characteristics





Last updated: 2013/10/23