

## Multi Layer Ceramic Capacitor (MLCC)



## 1. Model : CL05C2R7CB5NNNC

## 2. Description

					Network A	Analyzer	N5230, 10	0MHz to 20GHz
Part no.	CL05C2R7CB5NNNC		10000		Impedan	ice  Z ,	ESR	
Size (inch / mm)	0402/1005		1000	Z				
Thickness (mm)	0.5	[mh	. 100					
Temperature charateristics	C0G	IZI, ESR [Ohm]	. 10				Λ.	
Capacitance	2.7 pF	Z	Ĩ	ESR				
Capacitance tolerance	$\pm 0.25 \text{pF}$		0.1 0.01					
Rated voltage (Vdc)	50			00	1000 Frequ	ency [N	10000 /Hz]	100000

## **3.** Frequency characteristics

Any data in this sheet are subject to change, modify or discontinue without notice The data sheets include the typical data for design reference only. If there is any question regarding the data sheets, please contact our sales personnel or application engineers