

Multi Layer Ceramic Capacitor (MLCC)



100MHz to 20GHz

100000

1. Model : CL10C1R8CB8NNNC

2. Description

				Network Analyzer N5230,		
Part no.	CL10C1R8CB8NNNC		10000		Impedan	ce Z , ESR
Size (inch / mm)	0603/1608		1000	Z		
Thickness (mm)	0.8	[100			
Temperature charateristics	C0G	L				\mathbf{N}
Capacitance	1.8 pF	<u>r</u>	1	ESR		
Capacitance tolerance	$\pm 0.25 pF$		0.1			
Rated voltage (Vdc)	50			100	1000 Freque	10000 ency [MHz]

3. Frequency characteristics

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