

Multi Layer Ceramic Capacitor (MLCC)



1. Model : CL10C301JB8NNNC

2. Description

| | | | | | Netw | ork Analyzer | N5230, 10M | Hz to 20GHz |
|----------------------------|-----------------|---------------|------|-----|------------|---------------------|--------------|-------------|
| Part no. | CL10C301JB8NNNC | | 1000 | | Impeo | dance Z , E | SR | |
| Size (inch / mm) | 0603/1608 | | 100 | 2 | | | | |
| Thickness (mm) | 0.8 | [mhC | 10 | | | | | |
| Temperature charateristics | C0G | Z , ESR [Ohm] | 1 | | | | | |
| Capacitance | 300 pF | | 0.1 | | | V | | |
| Capacitance tolerance | ± 5 % | | 0.01 | ESR | | | | |
| Rated voltage (Vdc) | 50 | | 0.01 | 10 | 100 Fre | 1000 equency [MF | 10000 Iz] | 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