

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

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LI0201C330R-12

UNCONTROLLED DOCUMENT

PHYSICAL DIMENSIONS:

400

350

300

250

200

150

100

50

IMPEDANCE

A 0.60 [.024] ± 0.03 [.001] B 0.30 [.012] ± 0.03 [.001]

C 0.30 [.012] ± 0.03 [.001]

D 0.15 [.006] ± 0.05 [.002]

Z vs FREQUENCY
IMPEDANCE UNDER DC BIAS

A C



ELECTRICAL CHARACTERISTICS:										
Z @ 100M (Ω)	1Hz	DCR $\left(\begin{array}{c}\Omega\end{array}\right)$	Rated Current							
Nominal	33	, ,								
Minimum	25									
Maximum	41	0.50	300 mA							

NOTES: UNLESS OTHERWISE SPECIFIED

- 1. TAPED AND REELED per CURRENT EIA SPECIFICATIONS 7" REELS, 15,000 PCS/REEL, PAPER TAPE.
- 2. TERMINATION FINISH IS 100% TIN.
- 3. COMPONENTS SHOULD BE ADEQUATELY PREHEATED BEFORE SOLDERING.
- 4. OPERATING TEMP. RANGE: -40°C~+125°C. (INCLUDING SELF-HEATING)

IZI P AND V VC ERECUENCY

100

FREQUENCY (MHz)

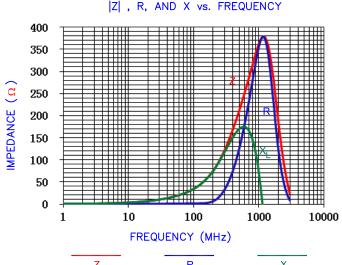
1000

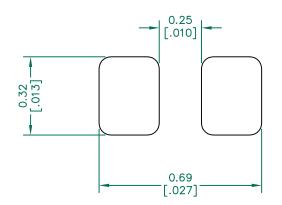
10000

10

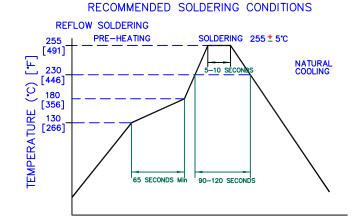
AGILENT E4991A RF Impedance/Material Analyzer

AGILENT 16196C Test Fixture.





LAND PATTERNS FOR REFLOW SOLDERING





DIMENSIONS ARE IN mm [INCHES].				This print is the property of Laird Tech. and is loaned in confidence								
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