

1MHz Digital LCR Meter (VE2815)

VASAVI

Pioneer In Test Automation



Brief Introduction :

VE2815 High-frequency LCR meter is a new wide measurement range and six digit resolution. Ve2815 can be used for inspection of components, QC of production line and R&D with wide range of frequency (20Hz ~ 1MHz), Test Signal Level (10mV ~ 5V). Optional Handler interfaces is provided for easy to build an automatic component test system.

Features :

- 6 Digit Resolution
- Test Frequency : 20Hz ~ 1MHz @ Resolution of 10mHz
- Test Signal Levels : 10mV ~ 5V @ Resolution of 10mV
- Output Impedance : 10 Ohm, 30 Ohm, 50 Ohm, 100 Ohm
- Test Speed : Fast , Medium and Slow
- Bin Sorting : 10Bin (BIN0 ~ BIN9), NG / PASS / FAIL Display
- Basic Accuracy : 0.1%
- Display : 480x272, 5 inch TFT LCD
- Memory : Internal 100 groups and External (USB) 500 groups

Optional Accessories :

- 4Terminal Kelvin Test Probe.
- SMD Test Tweezers.
- RS232C Computer Connectivity
- Handler interface

Specification :

Measurement display range

Z , Rac, X	: 0.0001 ~ 99.9999M Ohms
C	: 0.00001pF ~ 99.9999mF
L	: 0.00001μH ~ 99.9999kH
D	: 0.00001 ~ 9.99999
Q	: 0.01 ~ 99999.9
DCR	: 1m ~ 99.9999M Ohm
Tan-Delta%	: -999.99% ~ 999.99%

Power Supply : 99Vac ~ 242Vac ; 47.5Hz ~ 63Hz

VASAVI ELECTRONICS

95, Road No.6A, Jyothi Colony, SECUNDERABAD - 500 015, (A.P), INDIA

Tel : +91 - 40 - 27744445 ; Web : www.vasavi.co.in / www.vasavi.com ; E-mail : vasavielectronics@gmail.com / vasavi@vasavi.com