

# MS5308

## ADVANCED LCR TESTER WITH INTERFACE



- 20,000 /2,000 counts dual LCD display with backlit, engineering unit & analog bar graph
- Auto LCR scan and smart measurement
- **Series /Parallel modes** selectable
- **5 different test frequency** selectable
- **Measuring Ls/Lp/Cs/Cp with D/Q/q/ESR parameters**
- Supports DCR mode
- **RS232 interface** to PC (with USB adaptor)
- Data hold, relative and percentage measurement
- Auto ranging, auto zero adjustment
- High safety as per IEC1010-1

### Technical specifications

IND range: 20 $\mu$ /200 $\mu$ /2m/20m/200m  
/2/20/200/2000/20kH;  $\pm 0.5\%$

CAP range: 200p/2000p/20n/200n/2 $\mu$   
/20 $\mu$ /200 $\mu$ /2000 $\mu$ /20mF;  $\pm 0.5\%$

OHM range: 20/200/2k/20k/200k/2M  
/20M/200M  $\Omega$ ;  $\pm 0.3\%$

Test frequency: 100 /120 /1k /10k /100k Hz

Battery: 1.5Vx8, AA size; 9Vx1, 1604A, 6LR6

Dimensions: 224x172x59mm

Accessories: R3413 (RS232 to USB) cable

REF: 015300X0000

✓ CE (EMC), □ UL, □ CE (LVD)