

ut612 LCR Digital bridge



DIGINDT.IR
FGJ-NDT.IR

specifications	range	Best Accuracy
Model		UT612
Inductance(H)	20uH/200uH/20mH/200mH/ 2000mH/20H/200H/2000H/20KH	±(0.5%+5)
Capacitance(F)	200pF/200pF/2nF/20nF/200nF/ 2000nF/20uF/200uF/2000uF/20mF	±(0.5%+5)
Resistance(Ω)	20Ω/200Ω/2KΩ/20KΩ/200KΩ/ 2MΩ/20MΩ/200MΩ	±(0.3%+5)
Test frequency	100Hz/120Hz/1KHz/10KHz/100KHz	√
Operational voltage	0.6Vrms	√
Test parameters	L/C/R/DCR/Q/D/θ/ESR	√
Features		
Display count		19999
D/Q Display count		1999
D/Q Resolution	0.001	√
Auto range		√
Real-time display test freq		√
Measurement mode	series/parallel	√
Auto power off		√
Low battery indication	≤6.8V	√
Data hold		√
Relative mode		√
USB Interface		√
USB interface/pc data records		60000
LCD Backlight		√
Analogue bar graph		26
Deviation ratio measurement		√
Screening function		√
Calibration function		√
Output impedance	120Ω	√
Auto LCR smart check and measurement		√
General characteristics		
Power	9V battery (6F22) or USB	
LCD size	40 X 63mm	
Product colour	Red and grey	
Product net weight	374g	
Product size	96 X 193 X 47mm	
Standard accessories	Battery, SMD, test clamp, USB interface cable, pc software, cd, multi-purpose socket, short circuit slice	

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