

LEAPER-2

HANDY LINEAR IC TESTER

■ FEATURES:

- Easy-operating Tester, particularly be designed for the Linear IC (OP, COMPARATORS, OPTO, REG., Special Function Device, Transistor Array)
- Equipped with empty-load test, and function of Auto Power Off
- Small, portable, light and power-saving, usable with batteries
- Average serach time: 0.8 second
- Test Pins: 14 to 24 Pins

■ SPECIFICATION

- Display: 16 x 1 characters LCD
- Temperature: +5°C to +45°C
- Humidity: up to 90% non-condensing
- Altitude: up to 5000m
- Dimensions: 160 x 110 x 45 (mm)
- Weight: 340g

■ STANDARD ACCESSORIES

- Main unit x 1
- Users manual x 1
- DC-Power adaptor x 1

■ OPTIONAL ACCESSORIES

- DC-Power adaptor
- SOP adaptor



■ EMC STANDARDS (per 89 / 336 / EEC)

EN50081-1	EN50082-1	EN55022 Class B
IEC801-2	IEC801-3	IEC801-4
EN60555-2	EN60555-3	

■ SUPPORTED DEVICE

OP (Operational Amplifiers, Comparators)

AD648	AD711	C4082	CA3130	CA3140	CA3160	CA3240	CA3260
CA358	D712	HA17324	ICL7611	ICL7621	ICL7641	ICL7642	LF347
LF351	LF353	LF355	LF356	LF357	LF411	LF412	LM101
LM107	LM108	LM118	LM124	LM1458	LM148	LM158	LM201
LM207	LM208	LM218	LM224	LM248	LM258	LM2900	LM2902
LM2904	LM301	LM308	LM310	LM318	LM324	LM348	LM358
LM3900	LMC660	LP124	LP324	LT1013	LT1014	LW307	MC3303
MC3403	MC3503	MMC34004	NE5532	NE5534	OP07	OP27	OP290
OP37	OP42	OP490	OP90	OP97	RC4558	TI074	TL022
TL061	TL062	TL064	TL072	TL074	TL081	TL082	TL084
TL094	TLC252	TLC272	UA741	UA747	UA748	UPC451	

COMPARATORS

LM139	LM193	LM239	LM293	LM339	LM393	LM2901	LM2903
LM3302	LP239	LP339	LP2901	TLC339	TLC393		

■ SUPPORTED DEVICE**OPTO (OPTOCOUPERS)**

4N25	4N26	4N27	4N28	4N29	4N32	4N33	4N35
4N36	4N37	4N38	4N45	4N46	TIL111	TIL116	H11A1
H11B1	H11D1	H11D2	H11D3	H11D4	CNY75	MCT2	PC817
PC827	PC837	PC847	K827P	K847P			

REG. (VOLTAGE REGULATORS)

UA7805... (LM2930-5.0, LM2931-5.0, LM2940CT-5.0)

UA7806... (need to use DC adaptor)

UA7905 LM217 LM317

SPECIAL FUNCTIONS DEVICE

NE555 NE556 TLC555 TLC556 4016 4066 LM723

TRANSISTOR ARRAY

ULN2001 ULN2003 ULN2004 ULN2005