

LEAPER-2 HANDY LINEAR IC TESTER



Features

- Easy-operating Tester, particularly designed for the Linear IC (OP, COMPARATORS, OPTO, REG., Special Function Device, Transistor Array)
- Small, portable, light and power-saving, usable with batteries
- Average search time: 0.8 second
- Display: 16 characters in 1 line
- Test Pins: 8 to 16 pins
- Tester voltage: +/-5V
- Equipped with empty-load test, and function of Auto Power Off

Standard Accessories

- Main unit
- DC 9V / 500mA power adaptor
- Operation manual

Physical & Environmental Specifications

- Dimension : 16cm × 11cm × 4.5cm
- Weight : 0.34kgs
- Temperature : +5°C to +45°C
- Humidity : up to 90% no-ncondensing
- Altitude : up to 5000m

EMC Standards

(per 89/336/EEC)

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

Supported Devices

OP (OPERATIONAL AMPLIFIERS, COMPARATORS)

LM101	LM310	TL022	LF347	UA741
LM107	LM318	TL061	LF351	UA747
Lm108	LM324	TL062	LF353	UA748
LM118	LM348	TL064	LF355	OP07
LM124	Lm358	TL071	LF356	OP27
LM148	LM1458	TL072	LF357	OP37
LM158	LM2900	TI074	LF411	OP42
LM201	LM2902	TL081	LF412	OP90
LM207	LM2904	TL082	ICL7611	OP97
LM208	LM3900	TL084	ICL7621	OP290
LM218	LMC660	TL094	ICL7641	Op490
LM224	CA358	MC3303	ICL7642	TLC252
LM248	CA3130	MC3403	AD648	TLC272
LM258	CA3140	MC3503	AD711	LP124
LM301	CA3160	MC34004	D712	LP324
LW307	CA3240	NE5532	LT1013	HA17324
LM308	CA3260	NE5534	LT1014	UPC451
RC4558	C4082			

COMPARATORS

LM139	LM193	LM239	LM293	Lm339
LM393	LM2901	LM2903	LM3302	LP239
LP339	LP2901	TLC339	TLC393	

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. (VOL TAGE 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	723			

TRANSISTOR ARRAY

ULN2001	ULN2003	ULN2004
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