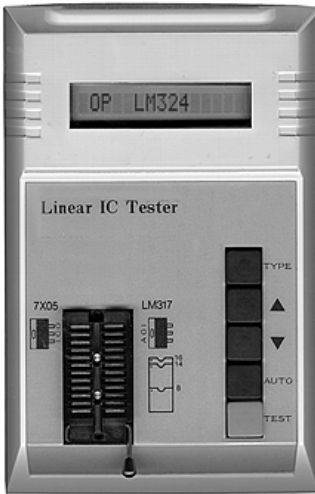


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Linear IC Tester

Part No. 01LP2

Features

- Easy-operating Tester, particularly be designed for the Linear IC
- Small, portable, light and powersaving, 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
- printer connect cable
- DC 9V/500mA power adaptor
- Operation manual

Physical & Environmental Specifications

- Dimension: 16cm x 11cm x 4.5cm
- Weight: 0.34kgs
- Temperature: +5c to +45c
- Humidity: to 90% noncondensing
- Altitude: to 5000m

EMC standards

(per 89/336/EEC)

| | |
|-----------|-----------|
| EN50081-1 | EN55022 |
| EN60555-2 | EN60555-3 |
| EN50082-1 | IEC801-2 |
| IEC801-3 | IEC801-4 |

Supported Devices

OP (Operational Amplifiers, Comparators)

OPERATIONAL AMPLIFIERS

| | | | |
|---------|---------|---------|---------|
| 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 |
| TL074 | 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 | LM307 |
| 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 |
| 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 | ULN2005 |
|---------|---------|---------|---------|