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75453 Line Driver Specifications

ELECTRONICS LAB

LINEAR IC TESTER



.....a total solution for Educational Lab Trainers

Opto Couplers

MCT2 MCT2E 4N25 4N26 4N27 4N28 4N32 4N33 4N35 4N36 4N37 6N135 6N136 6N137 6N138 6N139 TIL111 TIL112 TIL113 TIL114 TIL115 TIL116 TIL117 TIL118 TIL119 TIL127 TIL128 TIL153 TIL154 TIL155 TIL156 TIL157 TIL181 TIL189 TIL190 MCC3009 MCC3010 MCC3011 MCC3012 MCC3020 MCC3021 MCC3022 MCC3023 HCPL2502 HCPL2601 HCPL2630 OPI8012 OPI8013 OPI8014 **OPI8015**

Analog Switches

DICT-07

Kitek

CD4016 CD4066 CD4051 CD4052 CD4053 HI200 HI201 HI300 HI301 HI302 HI303 HI304 HI305 HI306 HI307

Cross Point Switches CD22100

Voltage Followers LM102 LM202 LM302 LM110(14 pin) LM210(14 pin) LM310(8/14 pin) LM2110 LM2210 LM2310

Timers LM555 NE555 HA17555

Ato D Converters ADC0801 ADC0802 ADC0803 ADC0804

D to A Converters DAC0800 DAC0806 DAC0807 DAC0808 HA17008R HA17408

General Linear IC's 75182 75183 75189 DS7820A DS8820A DS8830 MC1489

Features

DICT-07

LINEAR IC TESTER

- Tests a wide range of Analog IC's such Op-amp, 555 Timers.
- ¢. Tests a wide range of Transistor Arrays, Analog switches, Cross Point Switch.
- Tests a wide range of 8 bit ADC, 8 bit DAC, Comparators.
- Test by: Truth table/sequence table comparison.
- ZIF: 28 pin DIP ZIF sockets.
- * Keys: 20 Touch-keys Key pad with numerical & functional keys.
- Display: 16x2 LCD Display
- Audio alarm indication.
- Supply Input Voltage: 230VAC.

Device Supports

LINEAR IC's

Operational Amplifiers Lm101 LM107 LM108 LM112 LM124 LM143 LM144 LM148 LM149 LM158 LM192 LM201 LM207 LM208 LM212 LM216 LM224 LM228 LM249 LM258 LM292 LM301 LM307 LM308 LM312 LM316 LM324 LM343 LM344 LM348 LM349 LM351 LF356 LF357 LM358 LM392 LM709 LM714 LM725 LM741 (8/14 pin) LM747 (10/14 pin) LM748 LM1458 LM1558 LM2902 LM2924 LM3301 LM3401 HA17080 HA17082 HA17083 HA17084 HA17301 HA17324 HA17358 HA17458 HA17474 HA17558 HA17741(8/14 pin) HA17747 HA17902 HA17904 UCOP01 UCOP02 OP07 OP27 CA3130 CA3140 TL074 TL084

Comparators

LM111(8/14 pin) LF111 LM119 LM139LM160(8/14 pin) LM161 LM193 LM211(8/14pin) LF211 LM219 LM239 LM260(8/14 pin) LM261 LM293 LM311(8/14pin) LF311 LM319 LM339 LM360 (8/14pin) LM361 LM393 LH2111 LH2211 LH2311 LM2901 LM3302 HA17339 HA17393 HA17901 HA17903

Transistor Arrays ULN2001 ULN2002 ULN2003 ULN2004 ULN2005 ULN2064 ULN2065 ULN2066 ULN2067 ULN2068 ULN2069 ULN2074 ULN2075 TD62501 TD62502 TD62503 TD62504 TD62505 TD62506 TD62507 75064 75065 75066 75067 75068 75069 75074 75075 75430 75446 75447 75448 75449 75450 75460 75465 75466 75467 75468 75469 75470 75491 75492

Note : Specifications can be altered without notice in our constant efforts for improvement.

Kitek Technologies Pvt. Ltd., B-4, Lotus C.H.S., Plot No. 8, Sector - 7, Airoli, Navi Mumbai - 400708. Tel.: 65116548 • Telefax : 27694323 • Email: knowl786@rediffmail.com • Web : www.kitektechnologies.com

75453 Line Driver Specifications



JG PACKAGE SN75451B, SN75452B, SN75453B, SN75454B D OR P PACKAGE (TOP VIEW) 1A 1B 1Y GND 1 2 3 4 8 7 6 5 VCC 2B 2A 2Y SN55451B, SN55452B SN55453B, SN55454B.. Products conform to specifications per the terms of Texas Instruments standard warranty.

Patch Antenna Uwb

The SN55451B/SN75451B, SN55452B/SN75452B, SN55453B/SN75453B, and SN55454B/SN75454B are dual peripheral AND, NAND, OR, and NOR drivers, respectively (assuming positive logic), with the output of the logic gates internally connected to the bases of the npn output transistors. This family is functionally interchangeable with and replaces the SN75450 family and the SN75450A family devices manufactured previously. <u>Download Buku Pelajaran Sbk Kelas 5 Sds</u>

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program laporan kegiatan kesiswaan sdlc

FK PACKAGE (TOP VIEW) NC 1B NC 1Y NC 4 5 6 7 8 3 2 1 20 19 18 17 16 15 14 9 10 11 12 13 NC 1A NC VCC NC NC 2B NC 2A NC NC – No internal connection Copyright ® 1999, Texas Instruments Incorporated description The SN55451B through SN55454B and SN75451B through SN75454B are dual peripheral drivers designed for use in systems that employ TTL logic.. Production processing does not necessarily include testing of all parameters POST OFFICE BOX 655303 • DALLAS, TEXAS 75265 NC GND NC 2Y NC 1 SN55451B, SN55452B, SN55453B, SN55454B SN75451B, SN75452B, SN75453B, SN75454B DUAL PERIPHERAL DRIVERS SLRS021B – DECEMBER 1976 – REVISED SEPTEMBER 1999 absolute maximum ratings over operating free-air temperature range (unless otherwise noted) SN55' Supply voltage, VCC (see Note 1) Input voltage, VI Inter-emitter voltage (see Note 2) Off-state output voltage, VO Continuous collector or output current, IOK (see Note 3) Peak collector or output current, II (tw \leq 10 ms, duty cycle \leq 50%, see Note 4) Continuous total power dissipation Operating free-air temperature range, TA Storage temperature range, Tstg Case temperature for 60 seconds Lead temperature 1,6 mm (1/16 inch) from case for 60 seconds Lead temperature 1,6 mm (1/16 inch) from case for 10 seconds NOTES: 1. Slot games real money - myVEGAS Slots - Free Casino – Android-apper på Google Play

Mobile Phone Tools 42643 Serial Key Free

DS75451/2/3 Series Dual Peripheral Drivers (Dual-In-Line and Metal Can Packages) DS005824-2.. The SN55' drivers are characterized for operation over the full military range of -55 C to 125 C.. var q =

'75453+line+driver+specifications';SN55451B, SN55452B, SN55453B, SN554545B SN75451B, SN75452B, SN75453B, SN75454B DUAL PERIPHERAL DRIVERS75453 Line Driver Specifications ForBuy SN75453BP: 7V DIP-8 Dual Peripheral Driver (Interface) (Manufacturer: Texas Instruments) from Jameco Electronics.. Dual Lamp or Relay Driver DS005824-47 SN55451B, SN55452B, SN55453B, SN55454B SN75451B, SN75452B, SN75453B, SN75454B DUAL PERIPHERAL DRIVERS SLRS021B - DECEMBER 1976 - REVISED SEPTEMBER 1999 PERIPHERAL DRIVERS FOR HIGH-CURRENT SWITCHING AT VERY HIGH SPEEDS D D D D D D D D D D Characterized for Use to 300 mA High-Voltage Outputs No Output Latch-Up at 20 V (After Conducting 300 mA) High-Speed Switching Circuit Flexibility for Varied Applications TTL-Compatible Diode-Clamped Inputs Standard Supply Voltages Plastic DIP (P) With Copper Lead Frame Provides Cooler Operation and Improved Reliability Package Options Include Plastic Small-Outline Packages, Ceramic Chip Carriers, and Standard Plastic and Ceramic 300-mil DIPs SUMMARY OF DEVICES DEVICE SN55451B SN55452B SN55453B SN55454B SN75451B SN75452B SN75453B SN75454B LOGIC OF COMPLETE CIRCUIT AND NAND OR NOR AND NAND OR NOR PACKAGES FK, JG JG FK, JG JG D, P D, P D, P D, P SN55451B, SN55452B, SN55453B, SN55454B.. sonic 530, Transcend T sonic 610 Модели T sonic 530 уже пол года и прошивка.. This is the voltage between two emitters of a multiple-emitter transistor This value applies when the base-emitter resistance (RBE) is equal to or less than 500 Ω.. 2 3 4 FK package JG package D or P package 7 5 5 5 5 30 400 500 – 55 to 125 – 65 to 150 260 300 260 SN75' 7 5.. The speed of the devices is equal to that of the SN75450 family, and the parts are designed to ensure freedom from latch-up.. Sn55451b, sn55452b, sn55453b, sn55454b sn75451b, sn75452b, sn75453b, sn75454b dual peripheral drivers slrs021b – december 1976 - revised september 1999. 34bbb28f04 Pirate Poppers Torent Fifa

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Samsung Rogue Sch-u960 Driver Download