

Product Name:

Digital Logic Trainer (TTL) Logic Trainer Board

Product Code: ALABS-A13-006



Description:

Digital Logic Trainer (TTL) Logic Trainer Board

- OUTPUT D.C. VOLTAGE: Fixed 5V, Variable 0 to ±18 V.
- OUTPUT CURRENT: 1 Amp.
- LOAD REGULATION: ±1% of the highest specified output voltage.(NO LOAD TO FULL LOAD)
- RIPPLE AND NOISE: less than 2 mV.
- VARIABLE CLOCK FREQUENCY: 1 Hz to 1 MHz by three frequency range & multiplier.
- LOGIC INPUTS: 16 switches for High/Low
- OUTPUT INDICATORS: 16, 5 mm bright Red LEDs.
- SEVEN SEGMENT DISPLAY: 4 digit seven segment display with decoder driver.
- DIGITAL VOLTMETER : Digital DC voltameter range 0 20V.
- OPERATING CONDITIONS: 0 to 40°C and 95% R.H. at 40°C.

- BREAD BOARD: Unique solder less large size, spring loaded breadboard consisting of 2 Terminal Strips with 640 tie points each and 4 Distribution Strips with 100 tie points each, totalling to 1680 tie points.
- INPUT VOLTAGE: 230V ±10% at 50 Hz A.C. Mains.
- ICs PROVIDED: 29 ICs have been provided.



Equipments Exporters

Website: www.equipmentsexporters.com, **Email:** sales@equipmentsexporters.com **Address:** 75, Lajpat Nagar-IV, New Delhi-110024 **Phone:** +91-9311469084