

A Friend in Need



DIGITAL IC TRAINER



DIT 9005



DIT 9006



DIT 9004B



DIT 9004

Sr. No.	Specifications	DIT 9004	DIT 9005	DIT 9006	DIT 9004B
1	Data Input With debounce circuit	8	12	8	8
2	Data Output	8	8	8	8
3	20 PIN ZIF SOCKET	4	4	6	4
4	40 PIN ZIF SOCKET	-	1	-	-
5	Breadboard	-	-	-	Y
6	Manual Pulser	Y	Y	Y	Y
7	Variable Clock	0.1Hz to 10 Hz (Extendable upto 100KHz)	0.1Hz to 10 Hz (Extendable upto 100KHz)	0.1 Hz to 10 Hz (Extendable upto 100KHz)	0.1 Hz to 10Hz (Extendable upto 100KHz)
8	Power Supply 5V,1A Power Supply 12V, 1A	Y Optional	Y Optional	Y Optional	Y Optional
9	Terminations	BS4(4mm)	BS4(4mm)	BS4(4mm)	BS4(4mm)
10	7 Segment Display	2 Nos.	2 Nos.	2 Nos.	2 Nos.
11	O/P LED Indicator	8	12	8	8
12	PCB Size (in mm)	370 x 295	465 x 375	408 x 238	408 x 238
13	Box Size (in mm)	395 x 255 x 100	465 x 375 x 100	440 x 260 x 100	440 x 260 x 100
14	Weight (in KG)	1.5	1.5	1.5	1.5
15	Locking Facility for ZIF	Y	Y	Y	Y
16	Patch Cords	Y	Y	Y	Y

Specifications are subject to change Due to Continuous Development without any Prior Notice

FEATURES

- 8 bit data input with debounce circuit.
- 8 bit data output with LED indication and two seven segment display.
- Wireless digital trainer.
- Glass epoxy PCB.
- Silver plated brass studs directly soldered on PCB to avoid loose contact and contact problems.
- ON/OFF indication of the kit can be observed on seven segment display.
- Locking facility for ZIF sockets lever.
- Box is made of alpine wood.

Authorized Dealer

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