

Actual Size: 2.75" x 4.0" (70 x 100mm)



The beginners Throughhole Kit is a low-cost, entry level kit for practicing with a wide range of components. Total of 24 easy-to-identify components are provided in kit.

FEATURES

- FR4 Board .062"
- Single Sided
- Tooling Holes .125"
- Plated Throughholes



KIT ORDERING INFORMATION

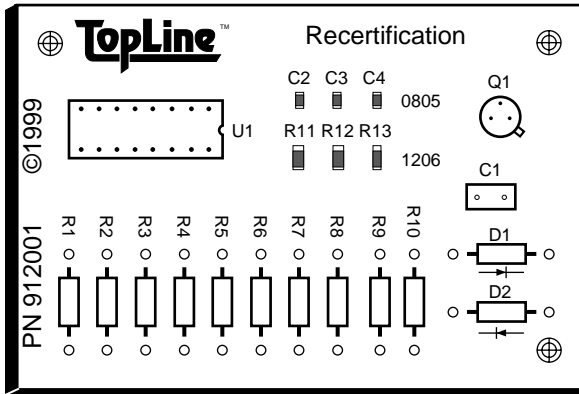
COMPONENT	BOARD LOCATION	 MANUAL ASSEMBLY		 MACHINE RUN		
		ORDER NUMBER 910000 1 KIT	ORDER NUMBER 910010 10 KITS	ORDER NUMBER 910025 25 KITS	ORDER NUMBER 910050 50 KITS	ORDER NUMBER 910100 100 KITS
Board		1	10	25	50	100
Oscillator	LX0	1	10	25	50	100
Crystal	LX2	1	10	25	50	100
Radial Aluminum Cap	C1	1	10	25	50	100
Ceramic Capacitor	C2	1	10	25	50	100
Film Capacitor	C3	1	10	25	50	100
Axial Aluminum Cap	C4	1	10	25	50	100
Axial Inductor	L1	1	10	25	50	100
Resistor Network SIP6	R9	1	10	25	50	100
Resistor Network SIP8	R10	1	10	25	50	100
Resistor Network SIP10	R11	1	10	25	50	100
SAW Filter SIP5	F1	1	10	25	50	100
Transistor TO92	Q1	1	10	25	50	100
Rectifier DO35/DO41	D1	1	10	25	50	100
Integrated Circuit DIP16	U1	1	10	25	50	100
Integrated Circuit DIP18	U2	1	10	25	50	100
Integrated Circuit DIP20	U3	1	10	25	50	100
Resistor 1/8 W	R1-4	4	40	100	200	400
Resistor 1/4 W	R5-8	4	40	100	200	400

SPARE PARTS

Components	Quantity	Order Nbr
PC BOARD ONLY	1	910002



ECONO IV MIXED TECHNOLOGY RECERTIFICATION KIT



ACTUAL SIZE: 2" x 2.75" (50 x 70mm)

The Econo IV Kit offers an economical mixed technology kit with simple components.

This kit is used for soldering re-certification of assemblers.

FEATURES


- Hot Air Solder Leveling
- LPI Solder Mask
- FR4 Board .062"
- Single Sided
- Plated Throughholes
- Tooling Holes



ECONO IV MIXED TECHNOLOGY RECERTIFICATION KIT



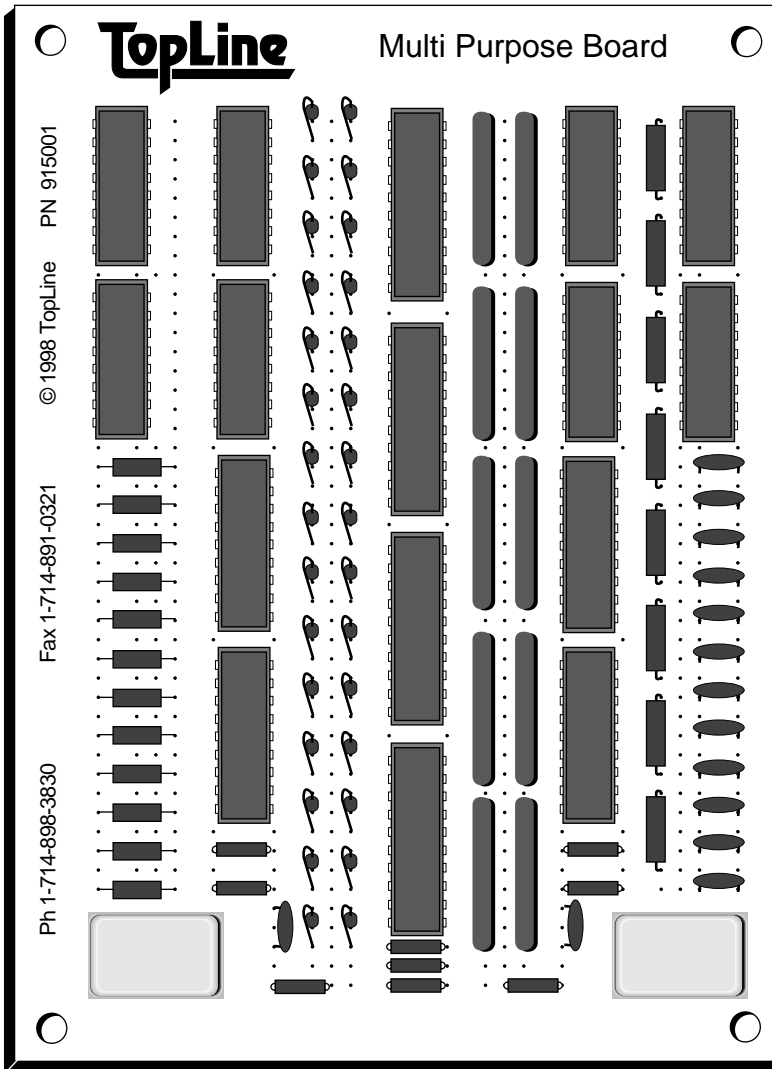
KIT ORDERING INFORMATION

		 MANUAL ASSEMBLY				
COMPONENT	PITCH	ORDER NUMBER	ORDER NUMBER	ORDER NUMBER	ORDER NUMBER	ORDER NUMBER
		912000 1KIT	912010 10 KITS	912025 25 KITS	912050 50 KITS	912100 100 KITS
Board		1	10	25	50	100
DIP16	IC	1	10	25	50	100
TO-5	Transistor	1	10	25	50	100
CK05	Capacitor	1	10	25	50	100
DO-35	Diode	2	20	50	100	200
0805 Chip	SMD	3	30	75	150	300
1206 Chip	SMD	3	30	75	150	300
1/4 W Resistor	Axial Lead	10	100	250	500	1000

Note: Kits of 10, 25, 50 and 100 are bulk packed.

OPTIONAL ACCESSORIES

PC BOARD
ORDER NUMBER 912001



We supply the board and a wide assortment of components. This board has room for at least 200 different components. You decide where to insert the components.

Kits are available for machine or manual insertion.

FEATURES

- FR4 Board .062"
- Single Sided
- Tooling Holes .125"
- 920 Plated Throughholes



Actual Size: 4" x 5.5" (100 x 140mm)



MULTIPURPOSE THROUGH HOLE KIT



KIT ORDERING INFORMATION

COMPONENT	 MANUAL ASSEMBLY				 MACHINE RUN	
	ORDER NUMBER 916000 1 KIT	ORDER NUMBER 916025 25 KITS	ORDER NUMBER 916050 50 KITS	ORDER NUMBER 916100 100 KITS	ORDER NUMBER 915050 50 KITS	ORDER NUMBER 915100 100 KITS
Board	1	25	50	100	50	100
2-PIN DIP	25	400	800	1600	800	1600
8-PIN DIP	5	100	200	400	200	400
14-PIN DIP	5	100	200	400	200	400
16-PIN DIP	5	100	200	400	200	400
18-PIN DIP	5	100	200	400	200	400
20-PIN DIP	5	50	100	200	100	200
SIP Resistor Network	10	100	200	400	200	400
Oscillator	2	40	100	200	100	200
Radial Capacitor	10	250	500	1000	500	1000
Radial Inductor	10	250	500	1000	500	1000
1/8 W Axial Resistor	50	1000	2500	5000	2500	5000
1/4 W Axial Resistor	50	1000	2500	5000	2500	5000
1/2 W Axial Resistor	20	1000	2500	5000	2500	5000
TOTAL PIECES	225	4500	10,500	21,000	10,500	21,500

SPARE PARTS		
Components	Quantity	Order Nbr
PC BOARD ONLY	1	915001