

# Prototyping boards

## Microboard – Double- and Single-sided

### Features

- DIN 41494 cardframe compatible
- Medium packing density
- DIN 41612 connector up to 64/96 ways, front and rear
- Solder resist protection to component side of board
- Grid print to aid component layout
- Microbus backplane compatible
- 0V ground plane screen

## Microboard – Double sided

The forerunner of the PTH microboard, this range of boards finds similar applications in all but high reliability of plated through holes and restricted use of DIN 41612 connectors up to 64/96 ways only.

Double-sided Microboard			Ordering information
Board dimensions	7,62 pitch IC DIP rows/pads	15,24 pitch IC DIP rows/pads	Order code
100 x 160	4/46	4/46	<b>10-2845</b>
233,4 x 220	11/69	7/69	<b>10-2858</b>

## Microboard – Single sided with grid print

This low cost Eurocard has no 0V ground plane on the component side, but is otherwise identical to the double sided microboards.

Single-sided Microboard			Ordering Information
Board dimensions	7,62 pitch IC DIP rows/pads	15,24 pitch IC DIP rows/pads	Order code
100 x 160	4/46	4/46	<b>10-27563</b>

*Note: Hole grid 2,54 x 2,54mm Hole dia. 1,02mm  
N.B. 3,81mm centre gap on double height boards*

