

Datasheet revision 1.0

[www.Proto-Advantage.com](http://www.Proto-Advantage.com)

## Surface Mount Soldering Practice Kit (with 135 SMD parts)

### Product Highlights

#### RoHS 3 Compliant

Immersion Gold PCB Finish

Comes with 135 SMD parts to assemble

### Description

Great for training, educational classroom use, or learning at home.

Includes PCB and 135 surface mount parts

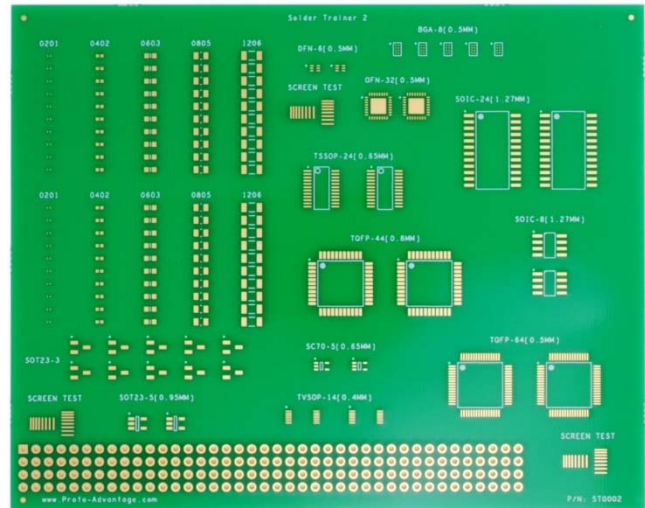
### Specifications

PCB construction:

PCB operating temperature range:

PCB reflow maximum temperature:

PCB dimensions:



FR-4 UL94V-0

-40°C to +130°C

+260°C

5" x 4" x 0.063"

### Parts included:

20x 0201

20x 0402

20x 0603

20x 0805

20x 1206

10x SOT23-3 (0.95mm pitch)

5x BGA-8 (0.5mm pitch)

2x SOIC-8 (1.27mm pitch)

2x SOIC-24 (1.27mm pitch)

2x SOT23-5 (0.95mm pitch)

2x SC70-5 (0.65mm pitch)

2x DFN-6 (0.5mm pitch)

2x TVSOP-14 (0.4mm pitch)

2x TSSOP-24 (0.65mm pitch)

2x QFN-32 (0.5mm pitch)

2x TQFP-44 (0.8mm pitch)

2x TQFP-64 (0.5mm pitch)