



APPLE-30M-BO-V1AS

1. Description:

APPLE-30M-BO-V1AS is a simple Apple 30-pin Male Connector breakout board. It brings all 30 pins of an Apple 30-pin Male connector to screw terminal blocks or headers for easy testing, prototyping and breadboard connection. For breadboard connections, user can use the 30pin headers on the bottom of the breakout board to mount on a breadboard.

2. Features:

- All 30 pins of an Apple 30-pin Male Connector brought out to headers and screw terminal blocks
- Various connecting method chosen by users.
- 3.10"(78.84mm)X0.80"(20.32mm) board dimensions

3. Parts:

- 1) 1pc X APPLE-30M-BO-V1AS PCB
- 2) 1pc X Apple 30-pin Male Connector
- 3) 2pc X 10pin 0.1"(2.54mm) spacing terminal block
- 4) 2pc X 5pin 0.1"(2.54mm) spacing terminal block
- 5) 1pc X 30pin 0.1"(2.54mm) header



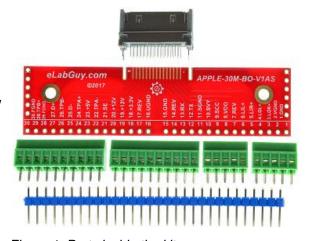


Figure 1: Parts inside the kit (Note: the module is not assembled, user can decide which connector to use on the module.)

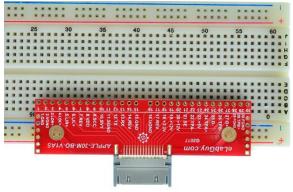


Figure 2: Example of connecting the APPLE-30M-BO-V1AS on a breadboard







Figure 3: APPLE-30M-BO-V1AS Various connections

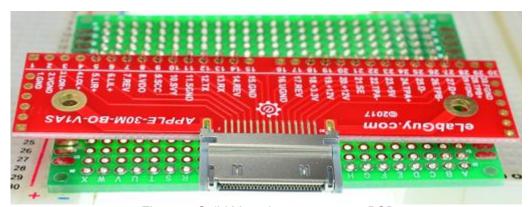


Figure 4: Solid Mounting on prototype PCB

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