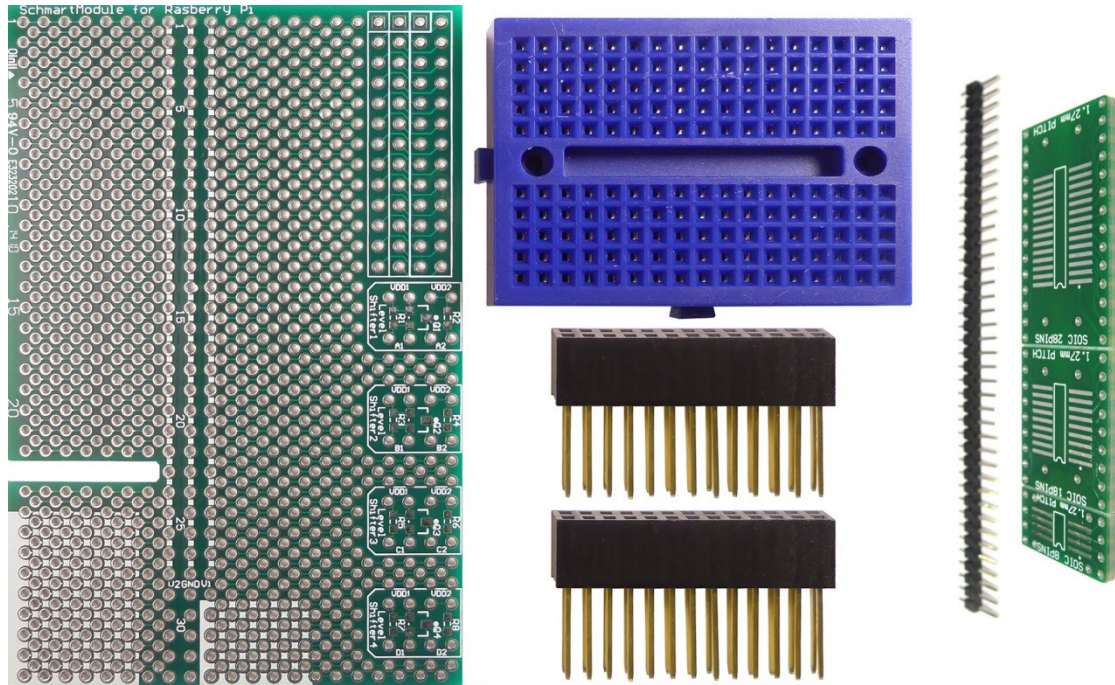


# 710-0010-04 SchmartBoard|ez 1.27mm Pitch SOIC Raspberry Pi Add-on Board Kit



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Schmartboard's Through Hole Prototyping Add-on board for Raspberry Pi with components bundled with our SchmartBoard|ez 1.27mm Pitch SOIC Surface Mount to DIP adapter create an easy, cost effective and versatile way for you to use the latest surface mount components in your Raspberry Pi project.

- Schmartboard's Signature offset through hole grid which expands part placement options
- An extra row of holes for easy access to Raspberry Pi's General I/O signals
- Rows of Power and Ground Strips for easy and flexible power-up and circuit grounding
- Pre Routed traces to minimize the use of wire jumpers
- A slot for the video cable to keep the circuit clean and unencumbered
- Quantity two 2x13 Headers with enough clearance to cleanly and safely stack onto the Raspberry Pi board.
- Circuits for 4 level shifters to more simply add devices regardless of signal values
- A marked area where the Raspberry Pi USB and Ethernet Connectors are located to avoid conflicts
- Free 170 Tie Breadboard

# Schmartboard Raspberry Pi Family



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