

Operational Description: PQTDOM04

The keyfob assembly consists of a plastic case with 3-4 button cutouts, a rubber button panel, and a PCB and battery. It generates an on-off keyed, Manchester encoded signal that is transmitted at 315MHz.

The keyfob uses an integrated RF MCU that detects button presses and calculates and transmits an encoded signal to a receiver. This signal is generated by an internal software controlled transmitter inside the MCU. It contains no external resonator. The antenna is integrated into the PCB.

The 4 keyfob models are electrically identical. The PCBs and software are exactly identical between each. Each model includes the same PCB which has 4 solder pads to accommodate the variety of different button configurations.

MODEL	DESCRIPTION	Buttons
13739	KEYLESS ENTRY REMOTE	3
13745	KEYLESS ENTRY REMOTE	4
13756	KEYLESS ENTRY REMOTE	4
13779	KEYLESS ENTRY REMOTE	4