

Operational Description: PQTDORM07

The keyfob assembly consists of a plastic case with 3-6 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 6 keyfob models are electrically identical. The PCBs and software are exactly identical between each. Each model includes the same PCB which has 6 solder pads to accommodate the variety of different button configurations.

MODEL	DESCRIPTION	Buttons
99134	KEYLESS ENTRY REMOTE	4
99135	KEYLESS ENTRY REMOTE	4
99136	KEYLESS ENTRY REMOTE	5
99140	KEYLESS ENTRY REMOTE	3
99142	KEYLESS ENTRY REMOTE	5
99143	KEYLESS ENTRY REMOTE	6