

#### Operational Description: PQTDORM05

The keyfob assembly consists of a plastic case with 3,4,5, or 6 button cutouts, a rubber button panel, and a PCB and battery. It generates an on-off keyed, PWM 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 7 keyfob models are electrically identical. The PCBs and software are exactly identical between each. Each model includes the same PCB which has 7 solder pads to accommodate the variety of different button configurations.

| MODEL | DESCRIPTION          | Buttons |
|-------|----------------------|---------|
| 13737 | KEYLESS ENTRY REMOTE | 3       |
| 13732 | KEYLESS ENTRY REMOTE | 4       |
| 13748 | KEYLESS ENTRY REMOTE | 4       |
| 13746 | KEYLESS ENTRY REMOTE | 5       |
| 13736 | KEYLESS ENTRY REMOTE | 4       |
| 13731 | KEYLESS ENTRY REMOTE | 5       |
| 13738 | KEYLESS ENTRY REMOTE | 6       |