

# Настройка кодов кнопок приемника и передатчика 009\_RF\_IR\_4\_Rele с сайта uCProg.ucoz.ru

PICkit 3 Programmer - BUR132573739

File Device Family Programmer Tools View Help

Midrange/Standard Configuration

Device: PIC12F629 Configuration: 0194

User IDs: FF FF FF FF

Checksum: B3DF OSCCAL: 3480 BandGap: 1000

Hex file successfully imported.

## Передатчик

VDD PICkit 3  
 On  
 /MCLR  
 5,0

Read Write Verify Erase Blank Check

Program Memory

Enabled Hex Only Source: D:\...smit\_v1.2\IR\_transmit\_4\_key\_v1.2.hex

|     |      |      |      |      |      |      |      |      |
|-----|------|------|------|------|------|------|------|------|
| 000 | 2842 | 1683 | 009B | 1683 | 019C | 141C | 081A | 0A9B |
| 008 | 2842 | 1683 | 009B | 151C | 3055 | 009D | 30AA | 009D |
| 016 | 149C | 189C | 2819 | 111C | 0A9B | 2846 | 0180 | 0A84 |
| 024 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 |
| 032 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 |
| 040 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 |
| 048 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 |
| 056 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 |
| 064 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 |
| 072 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 |
| 080 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 |
| 088 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 |
| 096 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 |
| 104 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 |
| 112 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 |
| 120 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 |
| 128 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 |
| 136 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 |
| 144 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 |
| 152 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 |
| 160 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 |
| 168 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 |
| 176 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 |
| 184 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 |
| 192 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 |
| 200 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 |

01/00 - радиосигнал / ИК-сигнал  
 70 - задержка на запуск передатчика (миллисекунда\*2)  
 1B - серийный номер передатчика  
 A1 - код кнопки 1  
 A2 - код кнопки 2  
 A3 - код кнопки 3  
 A4 - код кнопки 4

EEPROM Data

Enabled Hex Only

|    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |
|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|
| 00 | 01 | 70 | 1B | A1 | A2 | A3 | A4 | FF | FF | FF | FF | FF | FF | FF | FF | FF | FF | FF |    |
| 10 | FF | FF | FF | FF | FF | FF | FF | FF | FF | FF | FF | FF | FF | FF | FF | FF | FF | FF | FF |
| 20 | FF | FF | FF | FF | FF | FF | FF | FF | FF | FF | FF | FF | FF | FF | FF | FF | FF | FF | FF |
| 30 | FF | FF | FF | FF | FF | FF | FF | FF | FF | FF | FF | FF | FF | FF | FF | FF | FF | FF | FF |

Auto Import Hex + Write Device

Read Device + Export Hex File

PICKIT™ 3

PICkit 3 Programmer - BUR132573739

File Device Family Programmer Tools View Help

Midrange/Standard Configuration

Device: PIC12F629 Configuration: 0194

User IDs: FF FF FF FF

Checksum: 668C OSCCAL: 3480 BandGap: 1000

Hex file successfully imported.

## Приемник

VDD PICkit 3  
 On  
 /MCLR  
 5,0

Read Write Verify Erase Blank Check

Program Memory

Enabled Hex Only Source: D:\...0\_Mod\_4\RF\_IR\_4\_Rele\_v3.0\_Mod\_4.hex

|     |      |      |      |      |      |      |      |      |
|-----|------|------|------|------|------|------|------|------|
| 000 | 284A | 3FFF | 3FFF | 3FFF | 00DF | 0803 | 0183 | 00DE |
| 008 | 28D2 | 1683 | 009B | 1683 | 019C | 141C | 081A | 0A9B |
| 016 | 2846 | 1683 | 009A | 151C | 3055 | 009D | 30AA | 009D |
| 024 | 149C | 189C | 2819 | 111C | 0A9B | 2846 | 0180 | 0A84 |
| 032 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 |
| 040 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 |
| 048 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 |
| 056 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 |
| 064 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 |
| 072 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 |
| 080 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 |
| 088 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 |
| 096 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 |
| 104 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 |
| 112 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 |
| 120 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 |
| 128 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 |
| 136 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 |
| 144 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 |
| 152 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 |
| 160 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 |
| 168 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 |
| 176 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 |
| 184 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 |
| 192 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 |
| 200 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 |

Код для выхода 1  
 Код для выхода 2  
 Код для выхода 3  
 Код для выхода 4

EEPROM Data

Enabled Hex Only

|    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |
|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|
| 00 | 1B | A1 | 1B | A2 | 1B | A3 | 1B | A4 | FF | FF | FF | FF | FF | FF | FF | FF | FF | FF | FF |
| 10 | FF | FF | FF | FF | FF | FF | FF | FF | FF | FF | FF | FF | FF | FF | FF | FF | FF | FF | FF |
| 20 | FF | FF | FF | FF | FF | FF | FF | FF | FF | FF | FF | FF | FF | FF | FF | FF | FF | FF | FF |
| 30 | FF | FF | FF | FF | FF | FF | FF | FF | FF | FF | FF | FF | FF | FF | FF | FF | FF | FF | FF |

Серийник пульта Код кнопки

Auto Import Hex + Write Device

Read Device + Export Hex File

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## Приемник

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 On  
 /MCLR  
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Read Write Verify Erase Blank Check

Program Memory

Enabled Hex Only Source: Edited.

|     |      |      |      |      |      |      |      |      |
|-----|------|------|------|------|------|------|------|------|
| 000 | 284A | 3FFF | 3FFF | 3FFF | 00DF | 0803 | 0183 | 00DE |
| 008 | 28D2 | 1683 | 009B | 1683 | 019C | 141C | 081A | 0A9B |
| 016 | 2846 | 1683 | 009A | 151C | 3055 | 009D | 30AA | 009D |
| 024 | 149C | 189C | 2819 | 111C | 0A9B | 2846 | 0180 | 0A84 |
| 032 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 |
| 040 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 |
| 048 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 |
| 056 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 |
| 064 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 |
| 072 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 |
| 080 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 |
| 088 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 |
| 096 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 |
| 104 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 |
| 112 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 |
| 120 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 |
| 128 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 |
| 136 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 |
| 144 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 |
| 152 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 |
| 160 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 |
| 168 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 |
| 176 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 |
| 184 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 |
| 192 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 |
| 200 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 | 0000 |

Последние ячейки EEPROM

00/01 - не запоминаем/запоминаем состояние выходов  
 00/01 - ИК-сигнал / радиосигнал  
 00 - пищалка без генератора  
 01 - с генератором  
 02 - светодиод

EEPROM Data

Enabled Hex Only

|    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |
|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|
| 40 | FF | FF | FF | FF | FF | FF | FF | FF | FF | FF | FF | FF | FF | FF | FF | FF | FF | FF | FF |
| 50 | FF | FF | FF | FF | FF | FF | FF | FF | FF | FF | FF | FF | FF | FF | FF | FF | FF | FF | FF |
| 60 | FF | FF | FF | FF | FF | FF | FF | FF | FF | FF | FF | FF | FF | FF | FF | FF | FF | FF | FF |
| 70 | FF | FF | FF | FF | FF | FF | FF | FF | FF | FF | FF | FF | FF | FF | FF | FF | FF | FF | FF |

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