Расположение выводов микроконтроллера PIC24FJ256GA106 на разъеме PICtail отладочной платы One PIC

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Описание | Номер вывода | Обозначение на схеме | PICtail | | Обозначение на схеме | Номер вывода | Описание |
| TMS/PMA13/**AN10**/CVREF/CN28/**RB10** | 23 | PTP1 | 1 | 2 | PTP2 | 24 | TDO/**AN11**/PMA12/CN29/**RB11** |
| TCK/PMA11/**AN12**/CTED2/CN30/**RB12** | 27 | PTP3 | 3 | 4 | PTP4 | 28 | TDI/PMA10/**AN13**/CTED1/CN31/**RB13** |
| CTPLS/**RP14**/PMA1/**AN14**/CN32/**RB14** | 29 | PTP5 | 5 | 6 | PTP6 | 30 | **RP29**/PMA0/**AN15**/REFO/CN12/**RB15** |
|  | - | PTP7 | 7 | 8 | SDO | 50 | **RP23**/CN51/**RD2** |
|  | - | PTP9 | 9 | 10 | SDI | 49 | **RP24**/CN50/**RD1** |
|  | - | PTP11 | 11 | 12 | SCK | 11 | PGEC3/**AN5**/C1INA/**RP18**/CN7/**RB5** |
| C3INA/CN16/**RD7** | 55 | PTP13 | 13 | 14 | PTP8 | - |  |
| **RPI37**/SOSCO/C3INC/TICK/CN0/**RC14** | 48 | PTP15 | 15 | 16 | PTP10 | - |  |
| PMD4/CN62/**RE4** | 64 | PTP17 | 17 | 18 | PTP12 | 54 | C3INB/CN15/**RD6** |
| PMD6/SCL3/CN64/**RE6** | 2 | PTP19 | 19 | 20 | PTP14 | 47 | SOSCI/C3IND/CN1/**RC13** |
| PMD7/SDA3/CN65/**RE7** | 3 | PTP21 | 21 | 22 | PTP16 | 40 | OSCO/CLKO/CN22/**RC15** |
| **SDA1**/CN84/RG3 | 36 | I2C SDA | 23 | 24 | PTP18 | - |  |
| **SCL1**/CN83/RG2 | 37 | I2C SCL | 25 | 26 | VDD\_IN |  | **3,3 В** |
| PMD5/CN63/**RE5** | 1 | PTP20 | 27 | 28 | GND |  | **Земля** |