

GND - 48
 GND - 49
 GND - 50
 GND - 51
 GND - 52
 GND - 53
 GND - 54
 GND - 55
 PC18 - 56
 PC16 - 57
 PC20 - 58
 PC23 - 59
 PC10 - 60
 PC25 - 61
 PC14 - 62
 PC21 - 63
 PC13 - 64
 PC22 - 65
 PC24 - 66
 PC12 - 67
 PC11 - 68
 PC9 - 69
 PC19 - 70
 PC15 - 71
 PC17 - 72
 VDDISC - 73
 GND - 74
 PA31 - 75
 PA30 - 76
 PA4 - 77
 PB4 - 78
 PB3 - 79
 PB2 - 79
 PB1 - 80
 PB0 - 81
 GND - 82
 NC_3-WILC - 83
 ETH_LED0 - 84
 GND - 85
 ETH_RX_N - 86
 ETH_RX_P - 87
 ETH_TX_N - 88
 ETH_TX_P - 89
 GND - 90
 PB12 - 91
 PB11 - 92
 GND - 93
 GND - 94



47 - GND
 46 - GND
 45 - GND
 44 - GND
 43 - TXD_WILC_DBG
 42 - RXD_WILC_DBG
 41 - NC_20-WILC
 40 - GND
 39 - PC28
 38 - PC29
 37 - PC26
 36 - PC31
 35 - PC27
 34 - PC30
 33 - PD0
 32 - PD1
 31 - GND
 30 - PB30
 29 - PB26
 28 - PB28
 27 - PB29
 26 - PB31
 25 - PB27
 24 - PA17
 23 - PA16
 22 - PA15
 21 - PA14
 20 - PC5
 19 - PC4
 18 - PC1
 17 - PC2
 16 - PC3
 15 - PC0
 14 - GND
 13 - VDD_3V3
 12 - VDD_3V3
 11 - GND
 10 - SHDN
 9 - GND
 8 - GND
 7 - NRST
 6 - GND
 5 - GND
 4 - VDD_MAIN
 3 - VDD_MAIN
 2 - VDD_MAIN
 1 - GND

GND - 95
 SCK_QSPI_PB5 - 96
 SIO3_QSPI_PB10 - 97
 SIO0_QSPI_PB7 - 98
 SIO1_QSPI_PB8 - 99
 SIO2_QSPI_PB9 - 100
 NCS_QSPI - 101
 QSPI1_CS_PB6 - 102
 PD2 - 103
 PD3 - 104
 PD4 - 105
 PD6 - 106
 PD7 - 107
 PD8 - 108
 PD5 - 109
 PD9 - 110
 PD10 - 111
 PD17 - 112
 PD18 - 113
 PD15 - 114
 PD16 - 115
 PD13 - 116
 PD14 - 117
 PD11 - 118
 PD12 - 119
 TWD_SOM_PD19 - 120
 GND - 121
 TWCK_SOM_PD20 - 122
 PD27 - 123
 PD28 - 124
 GND - 125
 GND - 126
 PD26 - 127
 GND - 128
 GND - 129
 PD30 - 130
 PD29 - 131
 PD25 - 132
 GND - 133
 RXD - 134
 PIOBU2 - 135
 PIOBU7 - 136
 PIOBU3 - 137
 PIOBU5 - 138
 COMPP - 139
 COMPN - 140
 GND - 141

188 - GND
 187 - WKUP
 186 - VDD_DDR
 185 - VDD_DDR
 184 - GND
 183 - GND
 182 - nSTART_SOM
 181 - GND
 180 - VLD02
 179 - GND
 178 - VTH
 177 - PC7
 176 - PC6
 175 - PA13
 174 - PA11
 173 - PA7
 172 - PA9
 171 - PA6
 170 - PA12
 169 - PA4
 168 - PA10
 167 - PA8
 166 - PA2
 165 - PA0
 164 - PA3
 163 - PA5
 162 - PA1
 161 - VDD-FUSE
 160 - GND
 159 - VDDANA
 158 - GND
 157 - HSIC_STROBE
 156 - HSIC_DATA
 155 - GND
 154 - USBB_P
 153 - USBB_N
 152 - USBB_P
 151 - USBB_N
 150 - VDDSDHC
 149 - GND
 148 - PIOBU6
 147 - PIOBU4
 146 - PIOBU1
 145 - CLK_AUDIO
 144 - GND
 143 - VDDBU
 142 - GND