

Olimexino-85_Rev_C

| Part | Value | Device | Package | Description |
|-------|-------------------------------|---------------------|----------------------|--------------------------------------|
| #0 | TESTPAD3 | TESTPAD3 | TEST_PAD40/70/SQUARE | drill 40mils, diameter 70mils |
| #1 | TESTPAD3 | TESTPAD3 | TEST_PAD40/70/SQUARE | drill 40mils, diameter 70mils |
| #2 | TESTPAD3 | TESTPAD3 | TEST_PAD40/70/SQUARE | drill 40mils, diameter 70mils |
| #3 | TESTPAD3 | TESTPAD3 | TEST_PAD40/70/SQUARE | drill 40mils, diameter 70mils |
| #4 | TESTPAD3 | TESTPAD3 | TEST_PAD40/70/SQUARE | drill 40mils, diameter 70mils |
| #RST | TESTPAD3 | TESTPAD3 | TEST_PAD40/70/SQUARE | drill 40mils, diameter 70mils |
| C1 | 10uF/16V/105C(5x11mm,RM2) | CPOL-EUE2-5 | E2-5 | POLARIZED CAPACITOR, European symbol |
| C2 | 100nF/2010 | C-EU025-025X050 | C025-025X050 | CAPACITOR, European symbol |
| D1 | 1N4148/DO35 | D1N4148-7.62MM | DO35-10 | DIODES |
| D2 | 1N4148/DO35 | D1N4148-7.62MM | DO35-10 | DIODES |
| GND | TESTPAD3 | TESTPAD3 | TEST_PAD40/70/SQUARE | drill 40mils, diameter 70mils |
| PWR | LED/3mm/Green | LED3.0MM | LED-3.0MM | |
| R1 | 1.5k/0.125W | R-EU_0204/5 | 0204/5 | RESISTOR, European symbol |
| R2 | 1.5k/0.125W | R-EU_0204/5 | 0204/5 | RESISTOR, European symbol |
| R3 | 1.5k/0.125W | R-EU_0204/5 | 0204/5 | RESISTOR, European symbol |
| R4 | 22R/0.125W | R-EU_0204/5 | 0204/5 | RESISTOR, European symbol |
| R5 | 22R/0.125W | R-EU_0204/5 | 0204/5 | RESISTOR, European symbol |
| R6 | NA | R-EU_R0603_5MIL_DWS | R0603_5MIL_DWS | RESISTOR, European symbol |
| R7 | NA | R-EU_R0603_5MIL_DWS | R0603_5MIL_DWS | RESISTOR, European symbol |
| R8 | NA | R-EU_R0603_5MIL_DWS | R0603_5MIL_DWS | RESISTOR, European symbol |
| RST | TSR-1(T1101GP/6x3x4.3) | SW-TAKT3 | SW-TAKT6X3.5 | |
| RST_E | Open | SJSJ_SMALLER | SJ_1_SMALLER | SMD solder JUMPER |
| STAT | LED/3mm/Red | LED3.0MM | LED-3.0MM | |
| U1 | ATTiny85-20PU+(DIL-8)+(HR1x8) | ATTINY85 | DIP8 | |
| USB | USB-B | USB_SHIELD | USB_NEAR_BLACK | |
| VCC | TESTPAD3 | TESTPAD3 | TEST_PAD40/70/SQUARE | drill 40mils, diameter 70mils |
| Z1 | NA(BZV55C3V6/SOD80C) | ZDIOD-SMD | MINI-MELF | |
| Z2 | NA(BZV55C3V6/SOD80C) | ZDIOD-SMD | MINI-MELF | |