BATT+

VDDDEC

VPP

C7  C3  C2  C1

106  105  105  105

GND

## U2
### 17H26-TSSOP16
H=1.2MM

| | | | |
|---|---|---|---|
| G4-PIN1 | 1 G4/SCL/P2 | ANT 16 | ANT-IC |
| G5-PIN2 | 2 G5/SDSA/P2N/P3 | VSS 15 | |
| TL-LED | 3 G7/P0 | VDD3 14 | BATT+ |
| TL-SWS | 4 SWS | XC2 13 | XC02 |
| PWM-BUZZ | 5 G10/P1 | XC1 12 | XC01 |
| VPP | 6 VPP6P75V | G23/SDA/A3 11 | GND |
| VDDDEC | 7 VDDDEC | G22/SCL/A2 10 | PIN10 |
| TL-BUT2 | 8 G17/P2N/A0 | G18/A1 9 | TL-BUT1 |

XC01  3

Y1  12MHZ

2

4

XC02  1

ANT-IC

C6

NC

GND  B-

BATT+  B+

VPP  VPP
TL-SWS  SWS
BATT+  VCC
GND  GND
PIN10  PIN10

TL-BUT1  K1  BATT+

PWR, IOS, AND

TL-BUT2

G5-PIN2
G4-PIN1

NR3  NC  NR1  OR
NR4  NC  NR2  OR  BATT+

LED1  NC
TL-LED  LED3  BLUE

BATT+

5819  D1  FMQ1

1  +

Q1  4

PWM-BUZZ  R1  150R  3904  BUZZ-8530

2

3