

2014.08.09

**WIFIANT**  
 ANT1 ANT2

**VGA**  
 CN2

**HDMI**  
 J7

**OPTICAL**  
 CN3

**ETHERNET**  
 J3

**DC5V@2A**  
 DC1

**HOST1**  
 J1

**HOST2**  
 J2

**TFCARD**  
 J4

**OTG**  
 J5

**IR**  
 B1

**PHONE**  
 J6

**MIC**  
 M1

**PWRKEY**  
 S87

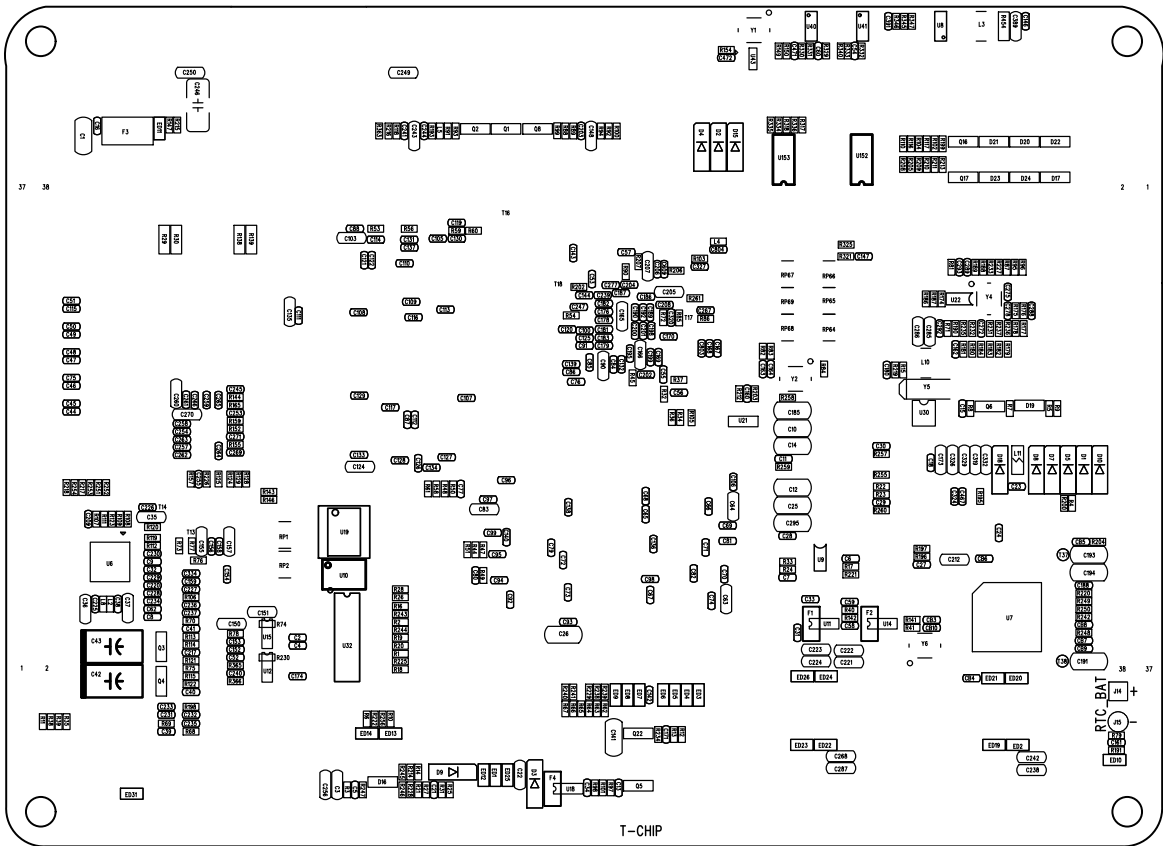
**RESET**  
 J8

**POWER:**  
 5V GND  
 SPI0:  
 GND CS0M  
 R10 T10  
 CS00 CLK  
 EDP:  
 A0M A30P  
 TX0M TX0P  
 TX2M TX2P  
 TX3M TX3P  
 TX0M TX0P  
 TX2M TX2P  
 TX3M TX3P  
 UART:  
 U1\_TX U1\_RX  
 GP0:  
 P0\_B5 P7\_A3  
 P0\_A7 P7\_B1  
 I2C4:  
 SCL SDA  
 UART:  
 U2\_TX U2\_RX  
 I2S:  
 S000 CLK  
 RX TX  
 SCLX SDA  
 ADC:  
 ADC0 ADC2  
 POWER:  
 3.3V GND

U1 U2 U3 U4 U5 U6 U7 U8 U9 U10  
 C1 C2 C3 C4 C5 C6 C7 C8 C9 C10 C11 C12 C13 C14 C15 C16 C17 C18 C19 C20 C21 C22 C23 C24 C25 C26 C27 C28 C29 C30 C31 C32 C33 C34 C35 C36  
 R1 R2 R3 R4 R5 R6 R7 R8 R9 R10  
 L1 L2 L3 L4  
 J1 J2 J3 J4 J5 J6 J7 J8  
 S1 S2 S3 S4 S5 S6 S7 S8 S9 S10 S11 S12 S13 S14 S15 S16 S17 S18 S19 S20 S21 S22 S23 S24 S25 S26 S27 S28 S29 S30 S31 S32 S33 S34 S35 S36 S37 S38 S39 S40 S41 S42 S43 S44 S45 S46 S47 S48 S49 S50 S51 S52 S53 S54 S55 S56 S57 S58 S59 S60 S61 S62 S63 S64 S65 S66 S67 S68 S69 S70 S71 S72 S73 S74 S75 S76 S77 S78 S79 S80 S81 S82 S83 S84 S85 S86 S87 S88 S89 S90 S91 S92 S93 S94 S95 S96 S97 S98 S99 S100

MIPIC:  
 DO+ DO-  
 S1+ S1-  
 CLK+ CLK-  
 D2+ D2-  
 D3+ D3-  
 LVIDS:  
 CO+ CO-  
 D4+ D4-  
 D3+ D3-  
 D2+ D2-  
 D1+ D1-  
 DO+ DO-  
 VGA\_IN:  
 HC VS  
 SCL SDA  
 GND GND  
 R\_IN 3.3V  
 R\_IN PWR0  
 OPT0:  
 A7 A6  
 I2C:  
 SDA SCL  
 GND 5V

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T-CHIP